

# Mental Health Capital Works Program (MHCWP)

## Project Manager's Monthly Progress Report – June 2010 as @ 16 July 2010 with f'cast expenditure

| PN    | Projects                                                            |
|-------|---------------------------------------------------------------------|
| 51410 | Bayside - New 20 Bed CCU                                            |
| 51411 | Logan - Redevelop 25 Acute Care Beds                                |
| 51412 | Logan - New 16 Bed CCU                                              |
| 51413 | Mackay - New 24 Bed Acute Care Unit                                 |
| 51414 | PAH/Mater - New 20 Bed CCU                                          |
| 51415 | Redcliffe/Caboolture - 20 Bed Acute Care                            |
| 51416 | Redcliffe/Caboolture - New 23 Bed MSU on Caboolture Hospital Campus |
| 51417 | Rockhampton - 4 Psycho-Geriatric ET Beds in new Development         |
| 51418 | Sunshine Coast - 5 Psycho-Geriatric ET Beds in Nambour RACF         |
| 51419 | Toowoomba - 8 Bed Child & Youth Unit & Day Centre                   |
| 51420 | Townsville - Redevelop 8 Extended Treatment Beds Kirwan             |
| 51421 | Townsville - Redevelop 30 Secure Bed Unit TTH                       |
| 51422 | Townsville - New 6 Bed C&Y Unit & Day Centre                        |
| 51423 | West Moreton - New 18 Bed CCU                                       |
| 51424 | West Moreton - New 9 Bed HS incorp. 5 Bed HDU                       |
| 51425 | West Moreton - Upgrade CCU to 20 Bed Forensic ETU                   |
| 51426 | Redland - New 15 Bed Adolescent ETU, Day Centre & School            |
| 50291 | Master Programming/Planning/Reserve                                 |



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For Health Infrastructure and Projects Division, Queensland Health. **It may not be copied without prior consent of the author.**

## Contents

- 1 Summary Progress Report
- 2 MHCWP Program Budget Summary
- 3 MHCWP Expenditure Summary
- 4 MHCWP Profiled Expenditure
- 5 MHCWP Master Programme
- 6 Procurement and Risk management



1 Summary Progress Report

QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



| District             | Project Services P/N | PROJECT NAME                         | Current Stage                           | Progress as @ 16-Jul-10 | Comments                                                                                                                                                                                                  |
|----------------------|----------------------|--------------------------------------|-----------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brisbane Metro South | 51410                | Bayside - New 20 Bed CCU             | Land Acquisition (LA)                   | Completed               | New Greenfield site, 29 Boundary St Redland purchased site, settled on 9 Oct 2009.                                                                                                                        |
|                      |                      |                                      | Model of Service Delivery (MOSD)        | Progressing             | Design Considerations & MOSD completed. Revised format MOSD being progressed.                                                                                                                             |
|                      |                      |                                      | Pre-Design Incl. PDP (PD)               | Completed               | PDP/SD completed 21 May 2010 & copies distributed 27 May 2010.                                                                                                                                            |
|                      |                      |                                      | PDP Approval                            | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Schematic Design (SD)                   | Completed               | PDP/SD completed 21 May 2010 & copies distributed 27 May 2010.                                                                                                                                            |
|                      |                      |                                      | Schematic Design Approval               | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Design Development (DD)                 | Progressing             |                                                                                                                                                                                                           |
|                      |                      |                                      | Budget                                  | No change               | No change during reporting period.                                                                                                                                                                        |
| Brisbane Metro South | 51411                | Logan - Redevelop 25 Acute Care Beds | Service Planning (SP)                   | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Town Planning/Rezoning (TP)             | Completed               | Advice received indicating site designation or material change of use now not required.                                                                                                                   |
|                      |                      |                                      | Site(s) Site Option Study (SO)          | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Pre-Design Incl. PDP (PD)               | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | PDP Approval                            | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Schematic Design (SD)                   | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Schematic Design Approval               | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Design Development (DD)                 | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Design Development Approval             | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Contract Documentation incl. Bills (CD) | Completed               |                                                                                                                                                                                                           |
|                      |                      |                                      | Contract Documentation Approval         | Completed               | Approval to go to tender received from HPID on 20 May 2010.                                                                                                                                               |
|                      |                      |                                      | Tender (TE)                             | Completed               | Tender called 9 June 2010, closed 16 July 2010.                                                                                                                                                           |
|                      |                      |                                      | Tender Evaluation and Award             | Progressing             |                                                                                                                                                                                                           |
|                      |                      |                                      | Budget                                  | No change               | PTE submitted & reviewed; Currently \$159,304 (excl. GST) over DD budget of \$17,460,500 making \$17,619,804 (excl. GST); Tenders to be called based on \$17,460,500.                                     |
| Brisbane Metro South | 51412                | Logan - New 16 Bed CCU               | Model of Service Delivery (MOSD)        | Progressing             | Design Considerations & MOSD completed.                                                                                                                                                                   |
|                      |                      |                                      | Land Acquisition (LA)                   | Completed               | Minister for Housing approved sale of 10 & 12 Wadley St, Logan Central to QH to allow amalgamation into existing site. Valuation currently being sought by CWAMB. Wadley St land settled on 21 April 2010 |
|                      |                      |                                      |                                         | Progressing             | \$300K Gap fund from Emergent works secured. Office accommodation purchase/leased being sought to decant existing services.                                                                               |
|                      |                      |                                      | Town Planning/Rezoning (TP)             | Progressing             | Section 9.5 being progressed; on Critical Path. Mtg held with LCC on 30/07/10. Public Notification process to progress ASAP.                                                                              |

QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



|                              |       |                                                          |                                         |                               |                                                                                                                                                                                                                                                                                                          |
|------------------------------|-------|----------------------------------------------------------|-----------------------------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              |       |                                                          | Pre-Design Incl. PDP (PD)               | Completed                     | Completed                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | PDP Approval                            | Completed                     | Completed                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | Schematic Design (SD)                   | Completed                     | Complete.                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | Schematic Design Approval               | Completed                     | Completed                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | Design Development (DD)                 | Completed                     | Completed                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | Design Development Approval             | Completed                     | Completed                                                                                                                                                                                                                                                                                                |
|                              |       |                                                          | Contract Documentation incl. Bills (CD) | On-Hold                       | Currently On-Hold;Town Planning on Critical Path.                                                                                                                                                                                                                                                        |
|                              |       |                                                          | Budget                                  | No change                     | No change during reporting period.                                                                                                                                                                                                                                                                       |
| Brisbane Metro South         | 51414 | PAH - New 20 Bed CCU                                     | Model of Service Delivery (MOSD)        | Progressing                   | Design Considerations & MOSD completed.                                                                                                                                                                                                                                                                  |
|                              |       |                                                          | Land Acquisition (LA)                   | Completed                     | Contract signed on 160 -166 Old Cleveland Road (\$3.601M excl GST), settlement 24 Apr 08. Note proposed QT tunnel to run along Old Cleveland Road, currently not funded. Discussions held with QT to confirm likely impact if it proceeds. Issue with BCC recent Road widening resolved. S5.6 completed. |
|                              |       |                                                          | Pre-Design Incl. PDP (PD)               | Completed                     | PDP completed 25 July 2008.                                                                                                                                                                                                                                                                              |
|                              |       |                                                          | Schematic Design (SD)                   | Completed                     | PDP completed 25 July 2008.                                                                                                                                                                                                                                                                              |
|                              |       |                                                          | PDP Approval                            | Completed                     | Completed.                                                                                                                                                                                                                                                                                               |
|                              |       |                                                          | Design Development (DD)                 | Completed                     | Completed.                                                                                                                                                                                                                                                                                               |
|                              |       |                                                          | Design Development Approval             | Completed                     | Completed.                                                                                                                                                                                                                                                                                               |
|                              |       |                                                          | Contract Documentation incl. Bills (CD) | Completed                     | Completed.                                                                                                                                                                                                                                                                                               |
|                              |       |                                                          | Tender (TE)                             | Completed                     | Tenders called on 8 July 2009 due to close on 5 Aug 2009. Tender awarded 2 Feb 2010.                                                                                                                                                                                                                     |
|                              |       |                                                          | Construction (CN)                       | Progressing                   | Construction progressing, superstructure progressing.                                                                                                                                                                                                                                                    |
|                              |       |                                                          | Budget                                  | Completed                     | No change during reporting period.                                                                                                                                                                                                                                                                       |
| Brisbane Metro South         | 51426 | Redland - New 15 Bed Adolescent ETU, Day Centre & School | Site(s) Option Study (SO)               | Completed                     | Weippin Site confirmed as the preferred location. On-going consultation process progressing.                                                                                                                                                                                                             |
|                              |       |                                                          | Land Acquisition (LA)                   | Completed                     | Purchase of land adjoining Redland Mater Private Hospital complete. Ministerial approval and GIC F/A received. Land settled 11 March 2009.                                                                                                                                                               |
|                              |       |                                                          | Service Planning (SP)                   | Progressing                   | Presentation held on 15th Feb 08. C&Y Advisory Group meet on 18 March 2008 to review/endorse. 26 Nov 2008 C&Y Designs Considerations W/S held, MOSD recurrences reviewed. Presentation on by Trevor Sadler on 17 Sept 2009.                                                                              |
|                              |       |                                                          | Master Plan (MP)                        | Initial enquiries progressing | Site survey received, mini master planning commenced. Generic facility layout for 51426 based on draft Schedule of Areas and MOSD to be reviewed during UGM process.                                                                                                                                     |
|                              |       |                                                          | Pre-Design Incl. PDP (PD)               | On-Hold                       | UGM on-hold pending MOSD review to be completed by 22 July 10. Site Planning to re-commenced; "Cottage" style accommodation wings not to be pursued.                                                                                                                                                     |
|                              |       |                                                          | Schematic Design (SD)                   | On-Hold                       | UGM on-hold pending MOSD review to be completed by 22 July 10. Site Planning to re-commenced; "Cottage" style accommodation wings not to be pursued.                                                                                                                                                     |
|                              |       |                                                          | Budget                                  | No change                     | No change during reporting period.                                                                                                                                                                                                                                                                       |
| Darling Downs - West Moreton | 51419 | Toowoomba - 8 Bed Child & Youth Unit & Day Centre        | Service Planning (SP)                   | Initial enquiries progressing | Oct 07 - District to appoint a Project Officer to progress the C&Y Service Plan, to prepare a submission for funding for consideration. SP was due to be completed by June 2008. MOSD received during Sept 2008.                                                                                         |
|                              |       |                                                          | Site(s) Site Option Study (SO)          | Completed                     | Site Option Study completed.                                                                                                                                                                                                                                                                             |
|                              |       |                                                          | Pre-Design Incl. PDP (PD)               | Completed                     |                                                                                                                                                                                                                                                                                                          |
|                              |       |                                                          | PDP Approval                            | Completed                     |                                                                                                                                                                                                                                                                                                          |

QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



|                              |       |                                         |                                         |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------|-------|-----------------------------------------|-----------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              |       |                                         | Schematic Design (SD)                   | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Schematic Design Approval               | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Design Development (DD)                 | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Design Development Approval             | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Contract Documentation incl. Bills (CD) | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Contract Documentation Approval         | Completed                     | Approval to go to tender sought from HPID on 26 Apr 2010.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                              |       |                                         | Tender (TE)                             | Progressing                   | Tenders called on Wed 7 July 2010 & close Friday 13 Aug 2010.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                              |       |                                         | Budget                                  | No change                     | PTE submitted & reviewed; Currently \$814,113 (excl. GST) over DD budget of \$10,548,864 making \$11,362,977 (excl. GST); Tenders to be called based on \$10,548,864.                                                                                                                                                                                                                                                                                                                                                                                            |
| Darling Downs - West Moreton | 51423 | West Moreton - New 18 Bed CCU           | Land Acquisition (LA)                   | Progressing                   | 26 Oct 07 - Goodna CHC. <b>Contract on Gailles site signed by Vendor, pending Ministerial approval.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                              |       |                                         | Consultation Process                    | Progressing                   | On-going with other Districts and other stakeholders.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                              |       |                                         | Town Planning/Rezoning (TP)             | On-Hold                       | <b>IPA mini designation or S 5.6 delayed due to consultation process with EQ, Local Member &amp; others. URGENT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                              |       |                                         | Service Planning (SP)                   | Initial enquiries progressing | Design Considerations & MOSD completed. <b>Needs review for Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                              |       |                                         | Pre-Design Incl. PDP (PD)               | Completed                     | PDP completed 21 Nov 2008. <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                              |       |                                         | Pre-Design Incl. PDP (PD)               | Completed                     | Signed Approvals Form complete. <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                              |       |                                         | Schematic Design (SD)                   | Completed                     | SD completed 21 Nov 2008. <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                              |       |                                         | Schematic Design Approval               | Completed                     | Signed Approvals Form complete. <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                              |       |                                         | Design Development (DD)                 | Completed                     | <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                              |       |                                         | Design Development Approval             | Completed                     | <b>Needs to start again on Gailles site.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                              |       |                                         | Contract Documentation incl. Bills (CD) | On-Hold                       | <b>Pending outcome of Min. Briefs.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                              |       |                                         | Budget                                  | No change                     | No change during reporting period.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Darling Downs - West Moreton | 51424 | West Moreton - New 9 Bed HS & 5 Bed HDU | Pre-Design Incl. PDP (PD)               | Completed                     | Principal Consultant (PSP) engaged 22 Nov 2007. User Group process commenced 17 Dec 07. PDP Scope of works and programme being reviewed to accelerate programme. User Group commenced. Issues include Target Population, future expansion requirements and associated Target Population and PICU v HDU. ON-HOLD pending outcome of HS Site Master Planning exercise. Resolved 2 April 2008 at FPTM. ON-HOLD pending completion of MOSD due end May 08. Draft MOSD distributed for review. PDP Completed 8 August 2008. Verbal approval given to proceed with DD. |
|                              |       |                                         | Schematic Design (SD)                   | Completed                     | Completed 8 August 2008                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                              |       |                                         | Master Plan (MP)                        | Completed                     | PSP/PS commenced a HS Site Master Planning exercise following advice from MHB that 15 additional beds are included on Stage 2 of the MHCWP, this will ensure that all 24 beds (9+15) will fit.                                                                                                                                                                                                                                                                                                                                                                   |
|                              |       |                                         | Design Development (DD)                 | Completed                     | FWS held on 18th Dec 08 to review DD, Special User Group Mtg arranged for 16 Jan 09 to discuss issues raised.                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                              |       |                                         | Design Development Approval             | Completed                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Contract Documentation incl. Bills (CD) | Progressing                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                              |       |                                         | Tender (TE)                             | Completed                     | Tender s called 15 July 2009 due to close 13 Aug 2009. Tender review & recommendation completed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |



QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



|                              |       |                                                   |                                         |                |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------------|-------|---------------------------------------------------|-----------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              |       |                                                   | Construction (CN)                       | Progressing    | Construction progressing, earthworks complete, inground drainage and services progressing. Retrofit of perforated screen to existing Franklin & Daintree C/y completed.                                                                                                                                                                                                                                                       |
|                              |       |                                                   | Budget                                  | No change      | No change during reporting period.                                                                                                                                                                                                                                                                                                                                                                                            |
| Darling Downs - West Moreton | 51425 | West Moreton - Upgrade CCU to 20 Bed Forensic ETU | Pre-Design Incl. PDP (PD)               | Completed      | Principal Consultant (PSP) engaged 22 Nov 2007. User Group process commenced 17 Dec 07, now on hold until Service Plan completed and Target Population confirmed.<br><br><b>Currently on-hold.</b>                                                                                                                                                                                                                            |
|                              |       |                                                   | Service Planning (SP)                   | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | <b>Design Development (DD)</b>          | <b>On-Hold</b> |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Budget                                  | No change      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Brisbane Metro North         | 51415 | Redcliffe/Caboolture - 20 Bed Acute Care          | Service Planning (SP)                   | Completed      | Hospital Campus Infrastructure issues resolved.<br><br>Approval to go to tender received 25 Feb 2010.<br><br>Tenders called on 14 Apr 2010 due to close 2 June 2010. Tenders closed 2 June 2010.<br><br>Tender review completed and Tender Recommendation made to HIPD on 14 July 2010, subject to QBSA approval on lowest tenderer.<br><br><b>F'Budget reduced by \$1,010,516 to reflect very competitive tender market.</b> |
|                              |       |                                                   | Master Plan (MP)                        | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Pre-Design Incl. PDP (PD)               | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | PDP Approval                            | Progressing    |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Schematic Design (SD)                   | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Schematic Design Approval               | Progressing    |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Design Development (DD)                 | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Design Development Approval             | Progressing    |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Contract Documentation incl. Bills (CD) | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Contract Documentation Approval         | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Tender (TE)                             | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Tender Evaluation and Award             | Progressing    |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | <b>Budget</b>                           | <b>Revised</b> |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   |                                         |                |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Brisbane Metro North         | 51416 | Redcliffe/Caboolture - New 23 Bed Medium          | Service Planning (SP)                   | Completed      | Hospital Campus Infrastructure issues being progressed by District/HPID.                                                                                                                                                                                                                                                                                                                                                      |
|                              |       |                                                   | Master Plan (MP)                        | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Pre-Design Incl. PDP (PD)               | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | PDP Approval                            | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Schematic Design (SD)                   | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              |       |                                                   | Design Development (DD)                 | Completed      |                                                                                                                                                                                                                                                                                                                                                                                                                               |

QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



|                           |       |                                                         |                                         |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------|-------|---------------------------------------------------------|-----------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                           |       |                                                         | Design Development Approval             | Progressing                            |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                           |       |                                                         | Contract Documentation incl. Bills (CD) | Completed                              | Approval to go to tender received 25 Feb 2010.                                                                                                                                                                                                                                                                                                                                                                                  |
|                           |       |                                                         | Contract Documentation Approval         | Completed                              |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                           |       |                                                         | Tender (TE)                             | Completed                              | Tenders called on 14 Apr 2010 due to close 2 June 2010. Tenders closed 2 June 2010.                                                                                                                                                                                                                                                                                                                                             |
|                           |       |                                                         | Tender Evaluation and Award             | Progressing                            | Tender review completed and Tender Recommendation made to HIPD on 14 July 2010, subject to QBSA approval on lowest tenderer.                                                                                                                                                                                                                                                                                                    |
|                           |       |                                                         | <b>Budget</b>                           | <b>Revised</b>                         | <b>F'Budget reduced by \$1,053,154 to reflect very competitive tender market.</b>                                                                                                                                                                                                                                                                                                                                               |
| Central QLD               | 51417 | Rockhampton - 4 Psycho-geriatric Acute Beds             | General Note                            | Deferred                               | Not until 2009-2010 to allow completion with Hospital Redevelopment works. Confirmed by DM.                                                                                                                                                                                                                                                                                                                                     |
|                           |       |                                                         | Budget                                  | No change                              | Construction due to commence May 2010 and finish Dec 2011.<br>No change during reporting period.                                                                                                                                                                                                                                                                                                                                |
| Sunshine Coast - Wide Bay | 51418 | Sunshine Coast - 5 Bed in Nambour RACF                  | Construction (CN)                       | Completed                              | Included in Nambour RACF on Glenbrook Rd site, now 45 beds including 13 PGU beds.<br>Tender awarded 30 Jan 2009. Practical Completion achieved on 8 Dec 2009 on SP1, sewer & stormwater pending. Deed of Settlement executed.                                                                                                                                                                                                   |
|                           |       |                                                         | Commissioning (PC)                      | Completed                              | Residents transferred from Hibiscus House 26 Apr 2010.                                                                                                                                                                                                                                                                                                                                                                          |
|                           |       |                                                         | Budget                                  | No change                              | No change during reporting period.                                                                                                                                                                                                                                                                                                                                                                                              |
| Mackay                    | 51413 | Mackay - New 24 Bed Acute Care Unit                     | Service Planning (SP)                   | Now Major Projects Unit responsibility | Meeting held with District and Area reps in Mackay on Thursday, 20 Sept 07 to progress the project.                                                                                                                                                                                                                                                                                                                             |
|                           |       |                                                         | Model of Service Delivery (MOSD)        | Now Major Projects Unit responsibility | Adult Acute Inpatient Workshop held on 11 Feb 2008, generic MOSD & staffing profiles being progressed. Final Workshop scheduled for 22 April 08. Draft MOSD circulated.                                                                                                                                                                                                                                                         |
|                           |       |                                                         | Master Plan (MP)                        | Now Major Projects Unit responsibility | 26 Oct 07 – Master Plan located & confirmed Acute Mental Health beds in Clinical Service Plan. 18 existing; 17 (06/07); 21 (11/12); 26 (16/17).<br>Option 3B in Master Plan accommodates Mental Health Beds in stand alone building where current IT building is located, abutting existing mortuary. Project can proceed subject to decanting of IT.<br>Master Plan being re-addressed. Final location of MHU to be confirmed. |
|                           |       |                                                         | Pre-Design Incl. PDP (PD)               | Aborted                                | Project now amalgamated with total Hospital Redevelopment Project and aborted from this process.                                                                                                                                                                                                                                                                                                                                |
|                           |       |                                                         | Budget                                  | Budget closed-out                      | Project closed-out.                                                                                                                                                                                                                                                                                                                                                                                                             |
| Townsville                | 51420 | Townsville - Redevelop 8 Extended Treatment Beds Kirwan | General Note                            | District to procure                    | Fund transfer to THSD when Estimate of Cost agreed. Costs reimbursement approved at \$580,000. Completed.                                                                                                                                                                                                                                                                                                                       |
|                           |       |                                                         | Commissioning (PC)                      | Completed                              | Project completed.                                                                                                                                                                                                                                                                                                                                                                                                              |
|                           |       |                                                         | Budget                                  | No change                              | No change to budget during reporting period.                                                                                                                                                                                                                                                                                                                                                                                    |
| Townsville                | 51421 | Townsville - Redevelop 30 Secure Bed Unit TTH           | Service Planning (SP)                   | Completed                              | MOSD approved and re-confirmed at FPTM on 10 Dec 2008.                                                                                                                                                                                                                                                                                                                                                                          |
|                           |       |                                                         | Site(s) Option Study (SO)               | Completed                              | Three (3) options being considered in Site Option Study. First FPTM held on 22 May 2008. User Group process commenced 5 June 2008. Site Option Report received 15 Aug 08. Project ON-HOLD pending approval of Site Option and MOSD. Presentation of TTH Draft Master Plan held on 8 Oct 2008 at CW&AMB, some issues due to lack of briefing to Aurora, resolving. Site now secure and Workshop held on 14 Nov 08 to discuss.    |
|                           |       |                                                         | Pre-Design Incl. PDP (PD)               | Completed                              |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                           |       |                                                         | Schematic Design (SD)                   | Completed                              |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                           |       |                                                         | PDP Approval                            | On-Hold                                | Formal direction on project received. Project to be aborted & \$2.5M refurb project to be progressed by THSD.                                                                                                                                                                                                                                                                                                                   |
|                           |       |                                                         | Schematic Design Approval               | On-Hold                                | Formal direction on project received. Project to be aborted & \$2.5M refurb project to be progressed by THSD.                                                                                                                                                                                                                                                                                                                   |

QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM - SUMMARY PROGRESS REPORT



|            |       |                                              | Budget                         | No change   |                                                                                                                                                                                                                                                                                                                          |
|------------|-------|----------------------------------------------|--------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Townsville | 51422 | Townsville - New 6 Bed C&Y Unit & Day Centre | Master Plan (MP)               | Completed   | Need to confirm site location on TTH Campus or other external site. Cambridge St under consideration. Project Officer to be appointed to progress Service Plan. Draft MOSD completed. No provisions made in Aurora Master Plan as @ 8 Oct 08, trying to resolve this by site allocation next to AMHU. Site now resolved. |
|            |       |                                              | Site(s) Site Option Study (SO) | Completed   | First FPTM held on 29 Jan 2009. TTH next to AMH confirmed as preferred site.                                                                                                                                                                                                                                             |
|            |       |                                              | Pre-Design Incl. PDP (PD)      | Completed   | Kirwan Health Campus now under consideration.                                                                                                                                                                                                                                                                            |
|            |       |                                              | PDP Approval                   | Completed   | District CEO confirmed Kirwan Site.                                                                                                                                                                                                                                                                                      |
|            |       |                                              | Schematic Design (SD)          | Completed   | District CEO confirmed Kirwan Site.                                                                                                                                                                                                                                                                                      |
|            |       |                                              | Schematic Design Approval      | Completed   | District CEO confirmed Kirwan Site.                                                                                                                                                                                                                                                                                      |
|            |       |                                              | PDP Approval                   | Progressing | User Group Mtgs re-commenced on 14 May for revised PDP/SD for the Kirwin Site.                                                                                                                                                                                                                                           |
|            |       |                                              | Schematic Design (SD)          | Progressing | User Group Mtgs re-commenced on 14 May for revised PDP/SD for the Kirwin Site.                                                                                                                                                                                                                                           |
|            |       |                                              | Budget                         | No change   | Budget was capped at \$12M is now to proceed at \$13.05M; Budget adjusted during April 2010.                                                                                                                                                                                                                             |
| ALL        | 50291 | Master Programming/Planning/Reserve          | Budget                         | Revised     | Budget over-run = \$33,096,107.                                                                                                                                                                                                                                                                                          |

## 2 MHCWP Program Budget Summary

## QUEENSLAND HEALTH – CAPITAL WORKS &amp; ASSET MANAGEMENT BRANCH

## MENTAL HEALTH CAPITAL WORKS PROGRAM

## BUDGET SUMMARY



NOT FOR CITATION PRELIMINARY ONLY

| District                               | Project                                                             | Original "Very"<br>Indicative Budget<br>\$ | Adjustments/<br>Transfers<br>\$ | Current<br>Budget<br>\$ | F'Cast<br>Budget (16 July 10)<br>\$ | Comments                     | 1-Jul-10<br>Report | Budget Adjustments<br>During Reporting Period |
|----------------------------------------|---------------------------------------------------------------------|--------------------------------------------|---------------------------------|-------------------------|-------------------------------------|------------------------------|--------------------|-----------------------------------------------|
| Brisbane Metro South                   | Bayside - New 20 Bed CCU                                            | 8,085,915                                  | 1,464,397                       | 9,550,312               | 9,550,312                           | Land included - Bayside      | 9,550,312          | 0                                             |
| Brisbane Metro South                   | Logan - Redevelop 25 Acute Care Beds                                | 6,564,970                                  | 10,895,479                      | 17,460,449              | 17,460,449                          |                              | 17,460,449         | 0                                             |
| Brisbane Metro South                   | Logan - New 16 Bed CCU                                              | 6,691,576                                  | 2,333,424                       | 9,025,000               | 9,025,000                           | Land included                | 9,025,000          | 0                                             |
| Mackay                                 | Mackay - New 24 Bed Acute Care Unit                                 | 11,480,076                                 | -8,930,076                      | 2,550,000               | 2,550,000                           |                              | 2,550,000          | 0                                             |
| Brisbane Metro South                   | PAH/Mater - New 20 Bed CCU                                          | 7,992,674                                  | 2,553,859                       | 10,546,533              | 10,546,533                          | Land included                | 10,546,533         | 0                                             |
| Brisbane Metro North                   | Redcliffe/Caboolture - 20 Bed Acute Care                            | 8,162,984                                  | 2,484,743                       | 10,647,727              | 10,647,727                          | Incl. ECT                    | 11,658,243         | -1,010,516                                    |
| Brisbane Metro North                   | Redcliffe/Caboolture - New 23 Bed MSU on Caboolture Hospital Campus | 12,371,639                                 | -588,011                        | 11,783,629              | 11,783,629                          | Incl. ECT                    | 12,836,783         | -1,053,154                                    |
| Central Queensland                     | Rockhampton - 4 Psycho-Geriatric Acute Beds in new Development      | 548,420                                    | 13,580                          | 562,000                 | 562,000                             |                              | 562,000            | 0                                             |
| Sunshine Coast - Wide Bay              | Sunshine Coast - 5 Psycho-Geriatric ET Beds in Nambour RACF         | 991,440                                    | -991,440                        | 0                       | 0                                   |                              | 0                  | 0                                             |
| Darling Downs - West Moreton           | Toowoomba - 8 Bed Child & Youth Unit & Day Centre                   | 5,781,733                                  | 4,767,128                       | 10,548,861              | 10,548,861                          |                              | 10,548,861         | 0                                             |
| Townsville                             | Townsville - Redevelop 8 Extended Treatment Beds Kirwan             | 1,200,000                                  | -628,546                        | 571,454                 | 571,454                             |                              | 571,454            | 0                                             |
| Townsville                             | Townsville - Redevelop 30 Secure Bed Unit TTH                       | 11,833,827                                 | 4,294,497                       | 16,128,324              | 16,935,000                          |                              | 16,128,324         | 0                                             |
| Townsville                             | Townsville - New 6 Bed C&Y Unit & Day Centre                        | 5,836,592                                  | 7,223,408                       | 13,060,000              | 13,060,000                          |                              | 13,060,000         | 0                                             |
| Darling Downs - West Moreton           | West Moreton - New 18 Bed CCU                                       | 7,204,597                                  | 780,603                         | 7,985,200               | 9,213,000                           |                              | 7,985,200          | 0                                             |
| Darling Downs - West Moreton           | West Moreton - New 9 Bed HS incorp. 5 Bed HDU                       | 5,640,373                                  | 2,342,465                       | 7,982,838               | 7,982,838                           |                              | 7,982,838          | 0                                             |
| Darling Downs - West Moreton           | West Moreton - Upgrade CCU to 20 Bed Forensic ETU                   | 4,587,403                                  | -1,987,403                      | 2,600,000               | 2,600,000                           |                              | 2,600,000          | 0                                             |
| Brisbane Metro South                   | Redland - New 15 Bed Adolescent ETU, Day Centre & School            | 10,291,637                                 | 6,400,123                       | 16,691,760              | 17,191,760                          | Land included                | 16,691,760         | 0                                             |
| Master<br>Programming/Planning/Reserve | MHCWP Program Reserve                                               | 5,158,144                                  | -31,443,231                     | -26,285,087             | 4,276,545                           | 3.0% on above                | -28,348,757        | 2,063,670                                     |
| <b>TOTAL</b>                           | <b>TOTAL</b>                                                        | <b>120,424,000</b>                         | <b>985,000</b>                  | <b>121,409,000</b>      | <b>154,505,107</b>                  | <b>Capital Works Program</b> | <b>121,409,000</b> | <b>0</b>                                      |

add

|                    |                          |
|--------------------|--------------------------|
| 32,309,778         | Northern                 |
| 22,993,356         | Central                  |
| 92,390,953         | Southern                 |
| -26,285,087        | Program Reserve          |
| <b>121,409,000</b> | <b>BP3 2008-09 TOTAL</b> |
| <b>-2,000,000</b>  | <b>Redland Land</b>      |

QUEENSLAND HEALTH – CAPITAL WORKS & ASSET MANAGEMENT BRANCH

MENTAL HEALTH CAPITAL WORKS PROGRAM

BUDGET SUMMARY



NOT FOR CITATION PRELIMINARY ONLY

| District | Project | Original "Very"<br>Indicative Budget<br>\$ | Adjustments/<br>Transfers<br>\$ | Current<br>Budget<br>\$ | F'Cast<br>Budget (16 July 10)<br>\$ | Comments | 1-Jul-10<br>Report | Budget Adjustments<br>During Reporting Period |
|----------|---------|--------------------------------------------|---------------------------------|-------------------------|-------------------------------------|----------|--------------------|-----------------------------------------------|
|          |         |                                            |                                 | 119,409,000             | BP3 2009-10 & Emergent<br>Funding   |          |                    |                                               |

### 3 MHCWP Expenditure Summary

| ID                       | Project                                  | Actual 2010 YTD | June 2010 Actuals |
|--------------------------|------------------------------------------|-----------------|-------------------|
| MH_QLDMHPLAN-V2          | Queensland Mental Health Plan            | \$ 8,548,944.33 | \$ 1,270,258.47   |
| MH_BAYSIDE_CCU           | Bayside Community Care Unit              | \$ 1,777,220.63 | \$ 21,405.00      |
| 607150                   | MHCWP-BAYSIDE CCU - ICT                  | \$ -            | \$ -              |
| 608006                   | MHCWP - BAYSIDE CCU - LAND               | \$ 1,653,826.43 | \$ -              |
| 805546                   | MHCWP-BAYSIDE CCU                        | \$ 123,394.20   | \$ 21,405.00      |
| MH_LOGAN_ACUTE           | Logan Hospital Acute Care Unit           | \$ 1,358,764.57 | \$ 13,885.00      |
| 805467                   | MHCWP - Logan Redevelop Acute Care Beds  | \$ 1,358,764.57 | \$ 13,885.00      |
| MH_LOGAN_CCU             | Logan Community Care Unit                | \$ 801,730.36   | \$ 500.00         |
| 607148                   | MHCWP-LOGAN CCU-ICT                      | \$ -            | \$ -              |
| 607149                   | MHCWP-LOGAN CCU - LAND                   | \$ 521,669.36   | \$ -              |
| 607782                   | MHCWP - LOGAN CCU ACCOM PURCHAS          | \$ -            | \$ -              |
| 805461                   | MHCWP - LOGAN CCU                        | \$ 280,061.00   | \$ 500.00         |
| MH_MACKAY_ACUTE          | Mackay Hospital Acute Care Unit          | \$ -            | \$ -              |
| 703844                   | MACKAY BASE HOSP POP HEALTH UNIT         | \$ -            | \$ -              |
| 805323                   | MHCWP - MACKAY ACUTE CARE UNIT           | \$ -            | \$ -              |
| 806443                   | MENTAL HEALTH BEDS MACKAY                | \$ -            | \$ -              |
| MH_PAH_CCU               | PAH Community Care Unit                  | \$ 692,795.82   | \$ 507,071.13     |
| 606968                   | MHCWP - LAND OLD CLEVELAND ROAD          | \$ -            | \$ -              |
| 607045                   | MHCWP - LAND OLD CLEVELAND ROAD          | \$ -            | \$ -              |
| 607143                   | MHCWP-PAH CCU-ICT                        | \$ 6.36         | \$ -              |
| 608207                   | MHCWP-PAH CCU - FF&E                     | \$ 4,494.89     | \$ -              |
| 703443                   | MHCWP - LAND OLD CLEVELAND ROAD          | \$ -            | \$ -              |
| 805462                   | MHCWP - PAH CCU                          | \$ 688,294.57   | \$ 507,071.13     |
| MH_RED-CAB_ACUTE         | Caboolture Hospital Acute Care Unit      | \$ 410,856.31   | \$ 2,802.00       |
| 607144                   | MHCWP-REDCLIFFE/CABOOLTURE ACU - ICT     | \$ -            | \$ -              |
| 805541                   | MHCWP-R'CLIFFE/CABOOLTURE ACUTE CARE UNI | \$ 410,856.31   | \$ 2,802.00       |
| MH_RED-CAB_MSU           | Caboolture Hospital Medium Secure Unit   | \$ 387,399.01   | \$ 2,875.00       |
| 607145                   | MHCWP-R'CLIFF/CAB MED SECURE UNIT ICT    | \$ -            | \$ -              |
| 805542                   | MHCWP-R'CLIFFE/CAB MEDIUM SECURE UNIT    | \$ 387,399.01   | \$ 2,875.00       |
| MH_ROCKHAMPTON_PGU       | Rockhampton Hospital Psycho-Geriatric    | \$ -            | \$ -              |
| MH_SUNSHINE_COAST_PGU    | Nambour Psycho-Geriatric                 | \$ -            | \$ -              |
| 607146                   | MHCWP-SSC NAMBOUR PSYCHO GERIATRIC ET IC | \$ -            | \$ -              |
| 805543                   | MHCWP-SSC NAMBOUR PSYC GERIATRIC ET BEDS | \$ -            | \$ -              |
| MH_TOOWOOMBA_C&Y         | Toowoomba Hospital Child and Youth       | \$ 734,932.63   | \$ 6,390.00       |
| 607147                   | MHCWP-TOOWOOMBA C&Y UNIT & DAY CENTR ICT | \$ -            | \$ -              |
| 805544                   | MHCWP-TOOWOOMBA C&Y UNIT & DAY CENTRE    | \$ 734,932.63   | \$ 6,390.00       |
| MH_TOWNSVILLE_ETU        | Townsville Extended Treatment Unit       | \$ -            | \$ -              |
| 805444                   | MHCWP-TOWNSVILLE ETU-BC                  | \$ -            | \$ -              |
| MH_TOWNSVILLE_SECURE     | Townsville Secure Unit                   | \$ 14,780.63    | \$ 500.00         |
| 607151                   | MHCWP-TOWNSVILLE SECURE BED UNIT - ICT   | \$ -            | \$ -              |
| 805545                   | MHCWP-TOWNSVILLE SECURE BED UNIT         | \$ 14,780.63    | \$ 500.00         |
| MH_TOWNSVILLE_C&Y        | Townsville Child and Youth               | \$ 221,117.37   | \$ 18,625.00      |
| 607152                   | MHCWP-T'VILLE C&Y UNIT & DAY CNTRE ICT   | \$ -            | \$ -              |
| 805547                   | MHCWP-TOWNSVILLE C&Y UNIT & DAY CENTRE   | \$ 221,117.37   | \$ 18,625.00      |
| MH_WEST_MORETON_CCU      | West Moreton Community Care Unit         | \$ 447,073.74   | \$ 500.00         |
| 607153                   | MHCWP-WEST MORETON CCU - ICT             | \$ -            | \$ -              |
| 607154                   | MHCWP-WEST MORETON CCU LAND              | \$ -            | \$ -              |
| 608200                   | MHCWP - GAILES CCU LAND 54 OLD LOGAN RD  | \$ -            | \$ -              |
| 805324                   | MHCWP - WEST MORETON CCU                 | \$ 447,073.74   | \$ 500.00         |
| MH_WEST_MORETON_HSU      | West Moreton High Secure Unit            | \$ 1,558,501.65 | \$ 690,283.00     |
| 607155                   | MHCWP-WEST MORETON HS/HDU - ICT          | \$ -            | \$ -              |
| 703502                   | MHCWP - WEST MORETON HS/HDU              | \$ -            | \$ -              |
| 805322                   | MHCWP - WEST MORETON HS/HDU              | \$ 1,558,501.65 | \$ 690,283.00     |
| MH_WEST_MORETON_FORENSIC | West Moreton Forensic ETU                | \$ 18,600.00    | \$ -              |
| 805325                   | MHCWP - WEST MORETON FORENSIC ETU        | \$ 18,600.00    | \$ -              |
| MH_WEST_MORETON_BAU      | West Moreton Barrett Adolescent Unit     | \$ 101,118.01   | \$ 780.00         |
| 607156                   | MHCWP-WEST MORETON ADOLES ETU DC&S ICT   | \$ -            | \$ -              |
| 607640                   | MHCWP-WEST MORETON BARRETT ADOLES        | \$ -            | \$ -              |
| 805341                   | MHCWP - WEST MORETON ADOLES ETU DAY CENT | \$ 101,118.01   | \$ 780.00         |
| MH_WPROGRAM MANAGEMENT   | Mental Health Program Management         | \$ 24,053.60    | \$ 4,642.34       |
| 703146                   | MH CAPITAL WORKS PROGRAM MANAGEMENT      | \$ 24,053.60    | \$ 4,642.34       |



## QUEENSLAND HEALTH - CAPITAL WORKS BRANCH



## MENTAL HEALTH CAPITAL WORKS PROGRAM

## BUDGET/EXPENDITURE SUMMARY

| PROJECT / COST ELEMENT                      | CURRENT<br>BUDGET | Jul-2009 | Aug-2009 | Sep-2009 | Oct-2009  | Nov-2009 | Dec-2009 | Jan-2010 | Feb-2010 | Mar-2010 | Apr-2010 | May-2010 | Jun-2010 | ACTUAL<br>EXPENDITURE<br>ACCRUAL<br>2009 - 2010<br>\$ | ACTUAL<br>EXPENDITURE<br>ACCRUAL<br>TOTAL<br>\$ | PROGRESS<br>%<br>COMPLETE |
|---------------------------------------------|-------------------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------------------------------------------|-------------------------------------------------|---------------------------|
| GRAND TOTAL                                 | \$ 121,409,000    | 339,126  | 390,855  | 746,506  | 1,862,143 | 344,363  | 248,099  | 204,137  | 53,598   | 455,640  | 303,633  | 366,628  | 770,136  | 6,084,864                                             | 16,686,904                                      | 14%                       |
| TOTAL PROJECTS EXCL. QLD. HLTH.             | 147,694,087       | 336,908  | 388,812  | 744,947  | 1,862,143 | 344,363  | 244,406  | 201,746  | 53,598   | 453,223  | 301,588  | 364,314  | 765,596  | 6,061,644                                             | 16,591,636                                      | 11%                       |
| Bayside - New 20 Bed CCU                    | 9,550,312         | 500      | 1,000    | 500      | 1,504,887 | 708      | 1,500    | 2,000    | 8,220    | 2,000    | 6,500    | 2,000    | 34,359   | 1,564,175                                             | 1,626,954                                       | 17%                       |
| Logan - Redevelop 25 Acute Care Beds        | 17,460,449        | 22,058   | 108,350  | 187,435  | 184,557   | 254,920  | 201,026  | 175,481  | 44,728   | 10,591   | 10,091   | 4,000    | 22,426   | 1,225,663                                             | 1,596,803                                       | 9%                        |
| Logan - New 16 Bed CCU                      | 9,025,000         | 23,819   | 23,445   | 27,241   | 5,418     | 1,000    | 13,278   | 750      | 0        | 500      | 2,084    | 766      | 2,000    | 100,301                                               | 254,934                                         | 3%                        |
| Mackay - New 24 Bed Acute Care Unit         | 2,550,000         | 4,637    | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 4,637                                                 | 50,221                                          | 2%                        |
| PAH - New 20 Bed CCU                        | 10,546,533        | 500      | 1,500    | 2,000    | 0         | 8,729    | 12,236   | 750      | 0        | 2,000    | 2,000    | 2,000    | 321,671  | 353,386                                               | 4,727,502                                       | 45%                       |
| Redcliffe/Caboolture - 20 Bed Acute Care    | 10,647,727        | 1,000    | 111,349  | 74,811   | 56,980    | 37,392   | 3,100    | 3,155    | 0        | 5,726    | 5,078    | 2,500    | 5,500    | 306,591                                               | 846,176                                         | 8%                        |
| Redcliffe/Caboolture - New 23 Bed MSU on 4  | 11,783,629        | 91,292   | 109,367  | 65,054   | 54,209    | 27,449   | 5,516    | 2,500    | 0        | 6,521    | 4,963    | 2,500    | 5,500    | 374,871                                               | 939,388                                         | 8%                        |
| Rockhampton - 4 Psycho-Geriatric ET Beds    | 562,000           | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               | 0%                        |
| Sunshine Coast - 5 Psycho-Geriatric ET Beds | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               | 0%                        |
| Toowoomba - 8 Bed Child & Youth Unit & D    | 10,548,861        | 17,536   | 1,000    | 95,109   | 14,117    | 2,500    | 2,000    | 10,110   | 0        | 53,261   | 2,000    | 19,749   | 3,500    | 220,883                                               | 285,993                                         | 3%                        |
| 0                                           | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               |                           |
| Townsville - Redevelop 8 Extended Treatm    | 571,454           | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 571,454                                         | 100%                      |
| Townsville - Redevelop 30 Secure Bed Unit   | 16,128,324        | 250      | 500      | 500      | 0         | 500      | 500      | 1,000    | 0        | 2,000    | 500      | 500      | 1,500    | 7,750                                                 | 444,688                                         | 3%                        |
| Townsville - New 6 Bed C&Y Unit & Day Cen   | 13,060,000        | 46,568   | 26,051   | 47,100   | 28,069    | 4,750    | 1,000    | 0        | 0        | 0        | 500      | 500      | 20,200   | 174,738                                               | 382,953                                         | 3%                        |
| 0                                           | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               |                           |
| West Moreton - New 18 Bed CCU               | 7,985,200         | 1,463    | 1,000    | 241,447  | 11,452    | 1,000    | 500      | 500      | 0        | 500      | 500      | 500      | 1,000    | 259,862                                               | 588,535                                         | 7%                        |
| 0                                           | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               |                           |
| West Moreton - New 9 Bed HS incorp. 5 Bed   | 7,982,838         | 125,510  | 3,250    | 2,250    | 2,453     | 2,250    | 1,750    | 2,500    | 650      | 368,624  | 266,872  | 328,799  | 345,940  | 1,450,848                                             | 2,206,146                                       | 28%                       |
| West Moreton - Upgrade CCU to 20 Bed For    | 2,600,000         | 1,275    | 1,000    | 500      | 0         | 500      | 0        | 500      | 0        | 0        | 0        | 0        | 0        | 3,775                                                 | 34,225                                          | 1%                        |
| West Moreton - New 15 Bed Adolescent ET     | 16,691,760        | 500      | 1,000    | 1,000    | 0         | 2,665    | 2,000    | 2,500    | 0        | 1,500    | 500      | 500      | 2,000    | 14,165                                                | 2,035,665                                       | 12%                       |
| 0                                           | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               |                           |
| 0                                           | 0                 | 0        | 0        | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                                                     | 0                                               |                           |
| Master Programming/Planning/Reserve         | -26,285,087       | 2,218    | 2,043    | 1,559    | 0         | 0        | 3,694    | 2,391    | 0        | 2,417    | 2,045    | 2,314    | 4,540    | 23,220                                                | 95,268                                          | 0%                        |

QUEENSLAND HEALTH

Project Cashflow (excluding GST)

Project: Queensland Mental Health Plan

Project Number: ?????

Month: Jun-10

| EXCLUDING GST | ACTUAL<br>FORECAST<br>VARIANCE \$<br>VARIANCE % | PRIOR TO 1-<br>Jul-2009 | Jul-09    | Aug-09    | Sep-09    | Oct-09    | Nov-09    | Dec-09    | Jan-10    | Feb-10      | Mar-10    | Apr-10      | May-10    | Jun-10      | 2009-10<br>TOTAL | 1-Jul-2010<br>to 30-Jun-<br>2011 | 1-Jul-20011<br>to 30-Jun-<br>2012 | 1-Jul-2012<br>to 30-Jun-<br>2013 | 1-Jul-2013<br>to end of<br>project | FORECAST<br>FINAL COST |
|---------------|-------------------------------------------------|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-------------|-----------|-------------|------------------|----------------------------------|-----------------------------------|----------------------------------|------------------------------------|------------------------|
|               |                                                 | \$10,392,893            | \$572,985 | \$406,910 | \$745,872 | \$484,954 | \$747,654 | \$347,015 | \$180,351 | \$1,789,775 | \$400,867 | \$1,188,660 | \$413,150 | \$1,270,258 | \$8,548,451      |                                  |                                   |                                  |                                    |                        |
|               |                                                 |                         |           |           |           |           |           |           |           |             |           |             |           | \$610,698   | \$0              | \$39,838,580                     | \$40,857,457                      | \$21,771,619                     | \$0                                | \$121,409,000          |
|               |                                                 |                         |           |           |           |           |           |           |           |             |           |             |           |             |                  |                                  |                                   |                                  |                                    |                        |
|               |                                                 |                         |           |           |           |           |           |           |           |             |           |             |           |             |                  |                                  |                                   |                                  |                                    |                        |

Explanation of variance for Jun-10 Variance & timing of

| EXCLUDING GST | ACTUAL<br>FORECAST<br>VARIANCE \$<br>VARIANCE % | PRIOR TO 1-<br>Jul-2010 | Jul-10      | Aug-10      | Sep-10      | Oct-10      | Nov-10      | Dec-10      | Jan-11      | Feb-11      | Mar-11      | Apr-11      | May-11      | Jun-11      | 2010-11<br>TOTAL | 1-Jul-2011<br>to 30-Jun-<br>2012 | 1-Jul-20012<br>to 30-Jun-<br>2013 | 1-Jul-2013<br>to 30-Jun-<br>2014 | 1-Jul-2014<br>to end of<br>project | FORECAST<br>FINAL COST |
|---------------|-------------------------------------------------|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------|----------------------------------|-----------------------------------|----------------------------------|------------------------------------|------------------------|
|               |                                                 | \$18,941,344            | \$1,228,000 | \$1,390,000 | \$1,948,000 | \$2,183,000 | \$2,916,000 | \$3,305,000 | \$3,688,056 | \$3,760,000 | \$4,442,000 | \$4,825,000 | \$5,338,000 | \$4,815,524 | \$39,838,580     | \$40,857,457                     | \$21,771,619                      | \$0                              | \$0                                | \$121,409,000          |
|               |                                                 |                         |             |             |             |             |             |             |             |             |             |             |             |             |                  |                                  |                                   |                                  |                                    |                        |
|               |                                                 |                         |             |             |             |             |             |             |             |             |             |             |             |             |                  |                                  |                                   |                                  |                                    |                        |
|               |                                                 |                         |             |             |             |             |             |             |             |             |             |             |             |             |                  |                                  |                                   |                                  |                                    |                        |

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| Calculation of Accrual for the month . | VALUE OF WORK COMPLETED<br>FOR CURRENT MONTH |
|                                        | \$500,000.00                                 |

#### 4 MHCWP Profiled Expenditure

| PN    | PROJECT TITLE - MHCWP                            | BUDGET AS @<br>16-Jul-10 | ATD<br>TOTAL 2007-2008 | ATD<br>TOTAL 2008-2009 | ATD<br>TOTAL 2009-2010 | F'CAST<br>TOTAL 2010-2011 | F'CAST<br>TOTAL 2011-2012 | F'CAST<br>TOTAL 2012-2013 | CHECK       |
|-------|--------------------------------------------------|--------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|---------------------------|-------------|
| 51410 | BAYSIDE - New 20 Bed CCU                         | 9,550,312                | 0                      | 63,768                 | 1,777,221              | 760,000                   | 5,430,667                 | 1,518,656                 | 9,550,312   |
| 51411 | LOGAN - Redevelop for 25 Acute Care Beds         | 17,460,449               | 1,000                  | 211,338                | 1,358,765              | 5,420,000                 | 8,474,437                 | 1,994,909                 | 17,460,449  |
| 51412 | LOGAN - New 16 Bed CCU                           | 9,025,000                | 14,750                 | 136,134                | 801,730                | 3,750,000                 | 3,205,055                 | 1,117,331                 | 9,025,000   |
| 51413 | MACKAY - New 24 Bed Acute Care Unit              | 2,550,000                | 44,584                 | 2,559                  | 0                      | 0                         | 2,857                     | 2,500,000                 | 2,550,000   |
| 51414 | PAH/MATER - New 20 Bed CCU                       | 10,546,533               | 3,683,432              | 626,546                | 692,796                | 5,212,524                 | 99,790                    | 231,445                   | 10,546,533  |
| 51415 | REDCLIFFE/CABOOLTURE - New 20                    | 10,647,727               | 0                      | 543,661                | 410,856                | 4,700,000                 | 1,667,245                 | 3,325,965                 | 10,647,727  |
| 51416 | REDCLIFFE/CABOOLTURE - New 23                    | 11,783,629               | 0                      | 561,838                | 387,399                | 4,678,000                 | 2,807,913                 | 3,348,479                 | 11,783,629  |
| 51417 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds      | 562,000                  | 0                      | 0                      | 0                      | 0                         | 562,000                   | 0                         | 562,000     |
| 51418 | SUNSHINE COAST - 5 PG ET Beds                    | 0                        | 0                      | 0                      | 0                      | 0                         | 0                         | 0                         | 0           |
| 51419 | TOOWOOMBA - 8 Bed C&Youth Unit & Day Centre      | 10,548,861               | 0                      | 69,790                 | 734,933                | 4,000,000                 | 5,325,065                 | 419,073                   | 10,548,861  |
| 51420 | TOWNSVILLE - Redevelop 8 E/Treatment Beds Kirwan | 571,454                  | 571,454                | 1,000                  | 0                      | -1,000                    | 0                         | 0                         | 571,454     |
| 51421 | TOWNSVILLE - Redevelop 30 Bed                    | 16,128,324               | 0                      | 425,399                | 14,781                 | 215,000                   | 12,718,145                | 2,755,000                 | 16,128,324  |
| 51422 | TOWNSVILLE - New 6 Bed C&Y Unit & Day Centre     | 13,060,000               | 0                      | 155,739                | 221,117                | 4,005,000                 | 7,930,143                 | 748,000                   | 13,060,000  |
| 51423 | WEST MORETON - New 18 Bed CCU                    | 7,985,200                | 28,832                 | 382,981                | 447,074                | 2,930,000                 | 3,656,313                 | 540,000                   | 7,985,200   |
| 51424 | WEST MORETON - New 9 Bed HS incorp. 5 Bed HDU    | 7,982,838                | 96,488                 | 656,236                | 1,558,502              | 4,181,056                 | 282,497                   | 1,208,059                 | 7,982,838   |
| 51425 | WEST MORETON - Upgrade CCU to 20 Bed Forensic    | 2,600,000                | 2,000                  | 14,375                 | 18,600                 | 1,100,500                 | 464,525                   | 1,000,000                 | 2,600,000   |
| 51426 | WEST MORETON - New 15 Bed Adol ETU DayC & School | 16,691,760               | 16,500                 | 2,008,000              | 101,118                | 1,656,000                 | 11,250,980                | 1,659,162                 | 16,691,760  |
| 50291 | QH - MHCWP Program Planning & Contingency        | -26,285,087              | 50,059                 | 23,936                 | 24,053                 | -2,768,500                | -23,020,175               | -594,461                  | -26,285,087 |
|       |                                                  | 121,409,000              | 4,509,099              | 5,883,300              | 8,548,944              | 39,838,580                | 40,857,457                | 21,771,619                | 121,408,998 |
|       |                                                  |                          |                        | 10,392,399             | 8,548,944              | 39,838,580                | 40,857,457                | 21,771,619                | 121,408,999 |

| PN    | PROJECT TITLE - MHCWP                            | BUDGET AS @ | ATD             | ATD             | ATD      | ATD      | ATD       | ATD       | ATD      | ATD      | ATD      | ATD  |
|-------|--------------------------------------------------|-------------|-----------------|-----------------|----------|----------|-----------|-----------|----------|----------|----------|------|
|       |                                                  | 16-Jul-10   | TOTAL 2007-2008 | TOTAL 2008-2009 | JUL FY10 | AUG FY10 | SEPT FY10 | OCT FY10  | NOV FY10 | DEC FY10 | JAN FY10 | FY10 |
| 51410 | BAYSIDE - New 20 Bed CCU                         | 9,550,312   | 0               | 63,768          | 850      | 500      | 1,000     | 1,654,326 | 7,171    | 6,139    | 14,825   |      |
| 51411 | LOGAN - Redevelop for 25 Acute Care Beds         | 17,460,449  | 1,000           | 211,338         | 292,778  | -113,310 | 121,675   | 232,041   | 348,155  | 217,785  | 156,832  |      |
| 51412 | LOGAN - New 16 Bed CCU                           | 9,025,000   | 14,750          | 136,134         | 0        | 161,309  | 86,170    | 26,332    | 3,000    | 500      | 0        |      |
| 51413 | MACKAY - New 24 Bed Acute Care Unit              | 2,550,000   | 44,584          | 2,559           | 0        | 0        | 0         | 0         | 0        | 0        | 0        |      |
| 51414 | PAH/MATER - New 20 Bed CCU                       | 10,546,533  | 3,683,432       | 626,546         | 34,108   | -16,051  | 0         | 0         | 0        | 0        | 0        |      |
| 51415 | REDCLIFFE/CABOOLTURE - New 20                    | 10,647,727  | 0               | 543,661         | 2,679    | 17,542   | 210,210   | 60,269    | 59,980   | 34,392   | 2,500    |      |
| 51416 | REDCLIFFE/CABOOLTURE - New 23                    | 11,783,629  | 0               | 561,838         | 5,929    | 8,430    | 204,713   | 57,624    | 57,209   | 24,449   | 2,500    |      |
| 51417 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds      | 562,000     | 0               | 0               | 0        | 0        | 0         | 0         | 0        | 0        | 0        |      |
| 51418 | SUNSHINE COAST - 5 PG ET Beds                    | 0           | 0               | 0               | 0        | 0        | 0         | 0         | 0        | 0        | 0        |      |
| 51419 | TOOWOOMBA - 8 Bed C&Youth Unit & Day Centre      | 10,548,861  | 0               | 69,790          | 16,680   | 78,489   | 32,391    | 34,185    | 217,137  | 0        | 0        |      |
| 51420 | TOWNSVILLE - Redevelop 8 E/Treatment Beds Kirwan | 571,454     | 571,454         | 1,000           | 0        | 0        | 0         | 0         | 0        | 0        | 0        |      |
| 51421 | TOWNSVILLE - Redevelop 30 Bed                    | 16,128,324  | 0               | 425,399         | 10,031   | 250      | 500       | 500       | 500      | 500      | 500      |      |
| 51422 | TOWNSVILLE - New 6 Bed C&Y Unit & Day Centre     | 13,060,000  | 0               | 155,739         | 156,194  | -50,819  | 0         | 31,943    | 1,000    | 60,750   | 0        |      |
| 51423 | WEST MORETON - New 18 Bed CCU                    | 7,985,200   | 28,832          | 382,981         | 1,213    | 241,197  | 54,084    | 53,584    | 50,443   | 500      | 0        |      |
| 51424 | WEST MORETON - New 9 Bed HS incorp. 5 Bed HDU    | 7,982,838   | 96,488          | 656,236         | 37,146   | 45,983   | 30,310    | -13,530   | 0        | 0        | 0        |      |
| 51425 | WEST MORETON - Upgrade CCU to 20 Bed Forensic    | 2,600,000   | 2,000           | 14,375          | 14,825   | 500      | 1,775     | 500       | 500      | 0        | 0        |      |
| 51426 | WEST MORETON - New 15 Bed Adol ETU DayC & School | 16,691,760  | 16,500          | 2,008,000       | 0        | 30,500   | 1,000     | 1,000     | 1,000    | 2,000    | 0        |      |
| 50291 | QH - MHCWP Program Planning & Contingency        | -26,285,087 | 50,059          | 23,936          | 552      | 2,390    | 2,043     | 7         | 1,559    | 0        | 3,694    |      |
|       |                                                  | 121,409,000 | 4,509,099       | 5,883,300       | 572,985  | 406,910  | 745,871   | 2,138,781 | 747,654  | 347,015  | 180,851  |      |

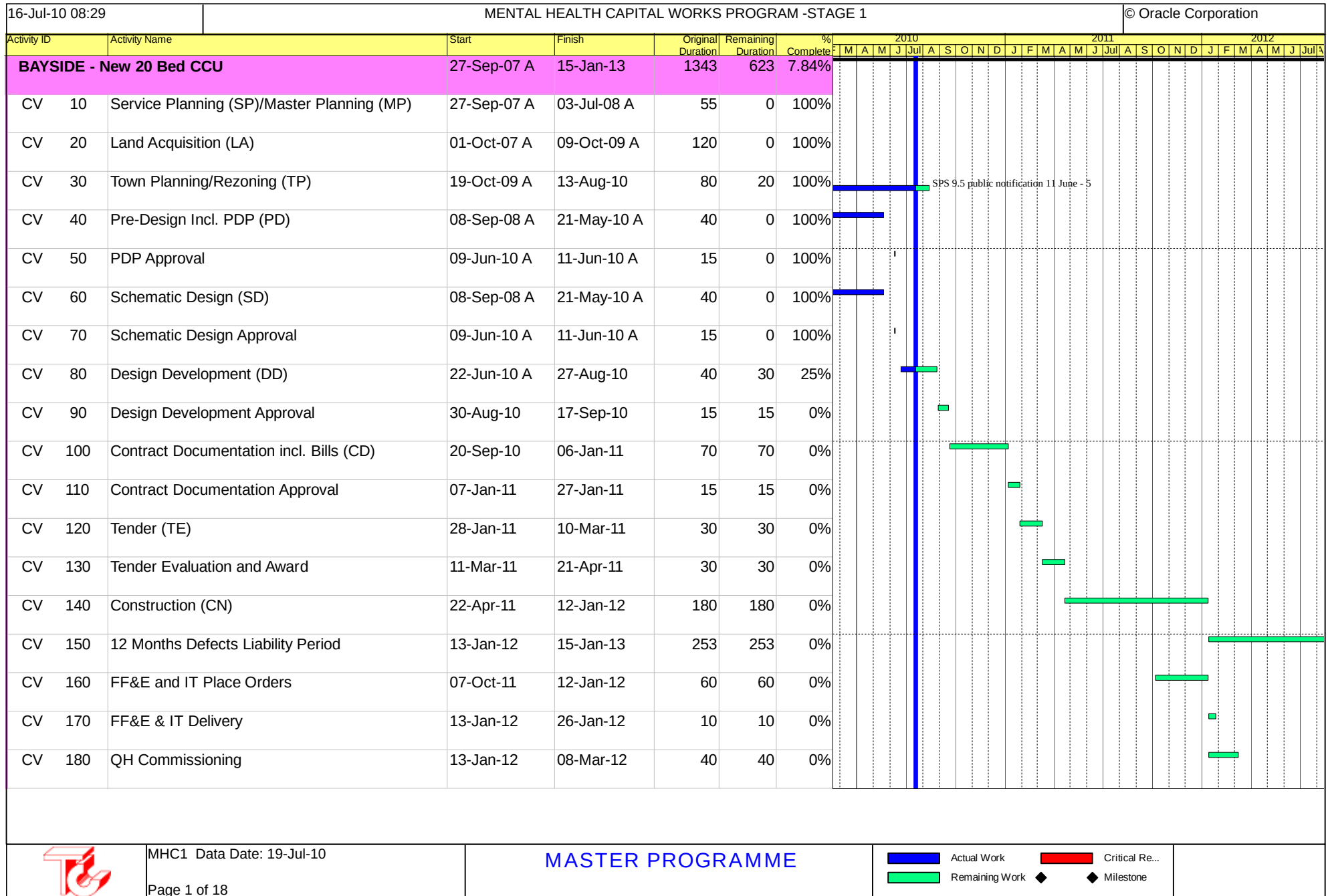
10,392,399

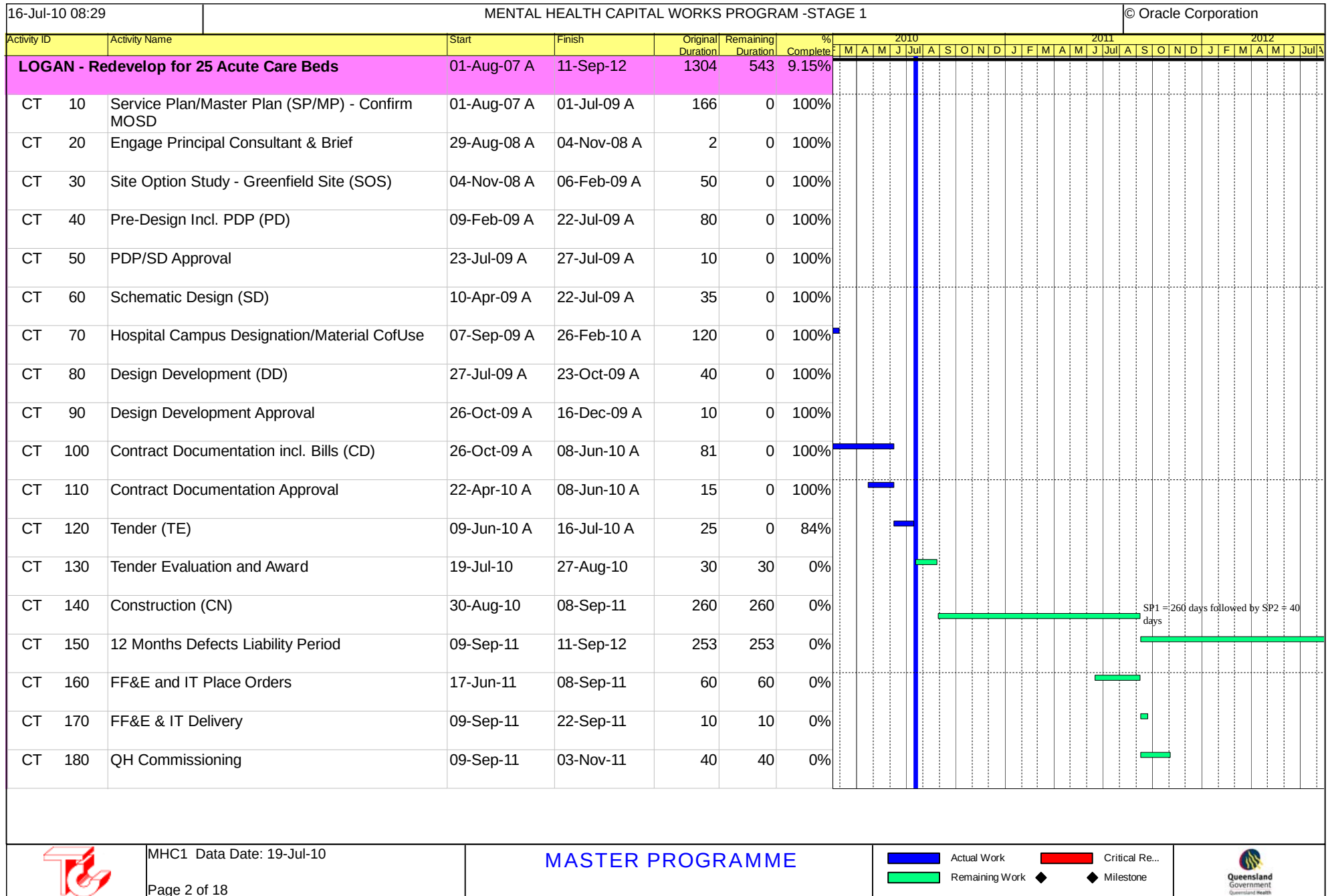
| PN    | PROJECT TITLE - MHCWP                            | BUDGET AS @ | ATD |         | ATD |         | ATD |           | ATD |         | ATD |           | ATD             |                 | F'CAST          | F'CAST          | F'CAST |
|-------|--------------------------------------------------|-------------|-----|---------|-----|---------|-----|-----------|-----|---------|-----|-----------|-----------------|-----------------|-----------------|-----------------|--------|
|       |                                                  | 16-Jul-10   | FEB | FY10    | MAR | FY10    | APR | FY10      | MAY | FY10    | JUN | FY10      | TOTAL 2009-2010 | TOTAL 2010-2011 | TOTAL 2011-2012 | TOTAL 2012-2013 |        |
| 51410 | BAYSIDE - New 20 Bed CCU                         | 9,550,312   |     | 11,616  |     | 11,824  |     | 37,344    |     | 10,220  |     | 21,405    | 1,777,221       | 760,000         | 5,430,667       | 1,518,656       |        |
| 51411 | LOGAN - Redevelop for 25 Acute Care Beds         | 17,460,449  |     | 18,400  |     | 51,309  |     | 15,091    |     | 4,124   |     | 13,885    | 1,358,765       | 5,420,000       | 8,474,437       | 1,994,909       |        |
| 51412 | LOGAN - New 16 Bed CCU                           | 9,025,000   |     | 750     |     | 0       |     | 522,669   |     | 500     |     | 500       | 801,730         | 3,750,000       | 3,205,055       | 1,117,331       |        |
| 51413 | MACKAY - New 24 Bed Acute Care Unit              | 2,550,000   |     | 0       |     | 0       |     | 0         |     | 0       |     | 0         | 0               | 0               | 2,857           | 2,500,000       |        |
| 51414 | PAH/MATER - New 20 Bed CCU                       | 10,546,533  |     | 48,514  |     | 16,367  |     | 68,555    |     | 34,231  |     | 507,071   | 692,796         | 5,212,524       | 99,790          | 231,445         |        |
| 51415 | REDCLIFFE/CABOOLTURE - New 20                    | 10,647,727  |     | 3,100   |     | 0       |     | 9,035     |     | 8,347   |     | 2,802     | 410,856         | 4,700,000       | 1,667,245       | 3,325,965       |        |
| 51416 | REDCLIFFE/CABOOLTURE - New 23                    | 11,783,629  |     | 5,516   |     | 0       |     | 8,521     |     | 9,633   |     | 2,875     | 387,399         | 4,678,000       | 2,807,913       | 3,348,479       |        |
| 51417 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds      | 562,000     |     | 0       |     | 0       |     | 0         |     | 0       |     | 0         | 0               | 0               | 562,000         | 0               |        |
| 51418 | SUNSHINE COAST - 5 PG ET Beds                    | 0           |     | 0       |     | 0       |     | 0         |     | 0       |     | 0         | 0               | 0               | 0               | 0               |        |
| 51419 | TOOWOOMBA - 8 Bed C&Youth Unit & Day Centre      | 10,548,861  |     | 0       |     | 79,885  |     | 245,927   |     | 23,848  |     | 6,390     | 734,933         | 4,000,000       | 5,325,065       | 419,073         |        |
| 51420 | TOWNSVILLE - Redevelop 8 E/Treatment Beds Kirwan | 571,454     |     | 0       |     | 0       |     | 0         |     | 0       |     | 0         | 0               | -1,000          | 0               | 0               |        |
| 51421 | TOWNSVILLE - Redevelop 30 Bed                    | 16,128,324  |     | 500     |     | 0       |     | 500       |     | 500     |     | 500       | 14,781          | 215,000         | 12,718,145      | 2,755,000       |        |
| 51422 | TOWNSVILLE - New 6 Bed C&Y Unit & Day Centre     | 13,060,000  |     | 500     |     | 0       |     | 2,000     |     | 925     |     | 18,625    | 221,117         | 4,005,000       | 7,930,143       | 748,000         |        |
| 51423 | WEST MORETON - New 18 Bed CCU                    | 7,985,200   |     | 44,053  |     | 0       |     | 1,000     |     | 500     |     | 500       | 447,074         | 2,930,000       | 3,656,313       | 540,000         |        |
| 51424 | WEST MORETON - New 9 Bed HS incorp. 5 Bed HDU    | 7,982,838   |     | 0       |     | 179,091 |     | 271,218   |     | 318,001 |     | 690,283   | 1,558,502       | 4,181,056       | 282,497         | 1,208,059       |        |
| 51425 | WEST MORETON - Upgrade CCU to 20 Bed Forensic    | 2,600,000   |     | 500     |     | 0       |     | 0         |     | 0       |     | 0         | 18,600          | 1,100,500       | 464,525         | 1,000,000       |        |
| 51426 | WEST MORETON - New 15 Bed Adol ETU DayC & School | 16,691,760  |     | 2,500   |     | 60,000  |     | 1,838     |     | 500     |     | 780       | 101,118         | 1,656,000       | 11,250,980      | 1,659,162       |        |
| 50291 | QH - MHCWP Program Planning & Contingency        | -26,285,087 |     | 0       |     | 2,391   |     | 4,462     |     | 2,314   |     | 4,642     | 24,053          | -2,768,500      | -23,020,175     | -594,461        |        |
|       |                                                  | 121,409,000 |     | 135,949 |     | 400,867 |     | 1,188,160 |     | 413,643 |     | 1,270,258 | 8,548,944       | 39,838,580      | 40,857,457      | 21,771,619      |        |
|       |                                                  |             |     |         |     |         |     |           |     |         |     |           | 8,548,944       | 39,838,580      | 40,857,457      | 21,771,619      |        |

|       |                                                  | BUDGET AS @        | CHECK              |
|-------|--------------------------------------------------|--------------------|--------------------|
| PN    | PROJECT TITLE - MHCWP                            | 16-Jul-10          |                    |
| 51410 | BAYSIDE - New 20 Bed CCU                         | 9,550,312          | 9,550,312          |
| 51411 | LOGAN - Redevelop for 25 Acute Care Beds         | 17,460,449         | 17,460,449         |
| 51412 | LOGAN - New 16 Bed CCU                           | 9,025,000          | 9,025,000          |
| 51413 | MACKAY - New 24 Bed Acute Care Unit              | 2,550,000          | 2,550,000          |
| 51414 | PAH/MATER - New 20 Bed CCU                       | 10,546,533         | 10,546,533         |
| 51415 | REDCLIFFE/CABOOLTURE - New 20                    | 10,647,727         | 10,647,727         |
| 51416 | REDCLIFFE/CABOOLTURE - New 23                    | 11,783,629         | 11,783,629         |
| 51417 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds      | 562,000            | 562,000            |
| 51418 | SUNSHINE COAST - 5 PG ET Beds                    | 0                  | 0                  |
| 51419 | TOOWOOMBA - 8 Bed C&Youth Unit & Day Centre      | 10,548,861         | 10,548,861         |
| 51420 | TOWNSVILLE - Redevelop 8 E/Treatment Beds Kirwan | 571,454            | 571,454            |
| 51421 | TOWNSVILLE - Redevelop 30 Bed                    | 16,128,324         | 16,128,324         |
| 51422 | TOWNSVILLE - New 6 Bed C&Y Unit & Day Centre     | 13,060,000         | 13,060,000         |
| 51423 | WEST MORETON - New 18 Bed CCU                    | 7,985,200          | 7,985,200          |
| 51424 | WEST MORETON - New 9 Bed HS incorp. 5 Bed HDU    | 7,982,838          | 7,982,838          |
| 51425 | WEST MORETON - Upgrade CCU to 20 Bed Forensic    | 2,600,000          | 2,600,000          |
| 51426 | WEST MORETON - New 15 Bed Adol ETU DayC & School | 16,691,760         | 16,691,760         |
| 50291 | QH - MHCWP Program Planning & Contingency        | -26,285,087        | -26,285,087        |
|       |                                                  | <u>121,409,000</u> | <u>121,408,998</u> |
|       |                                                  |                    | 121,408,999        |

5 MHCWP Master Programme







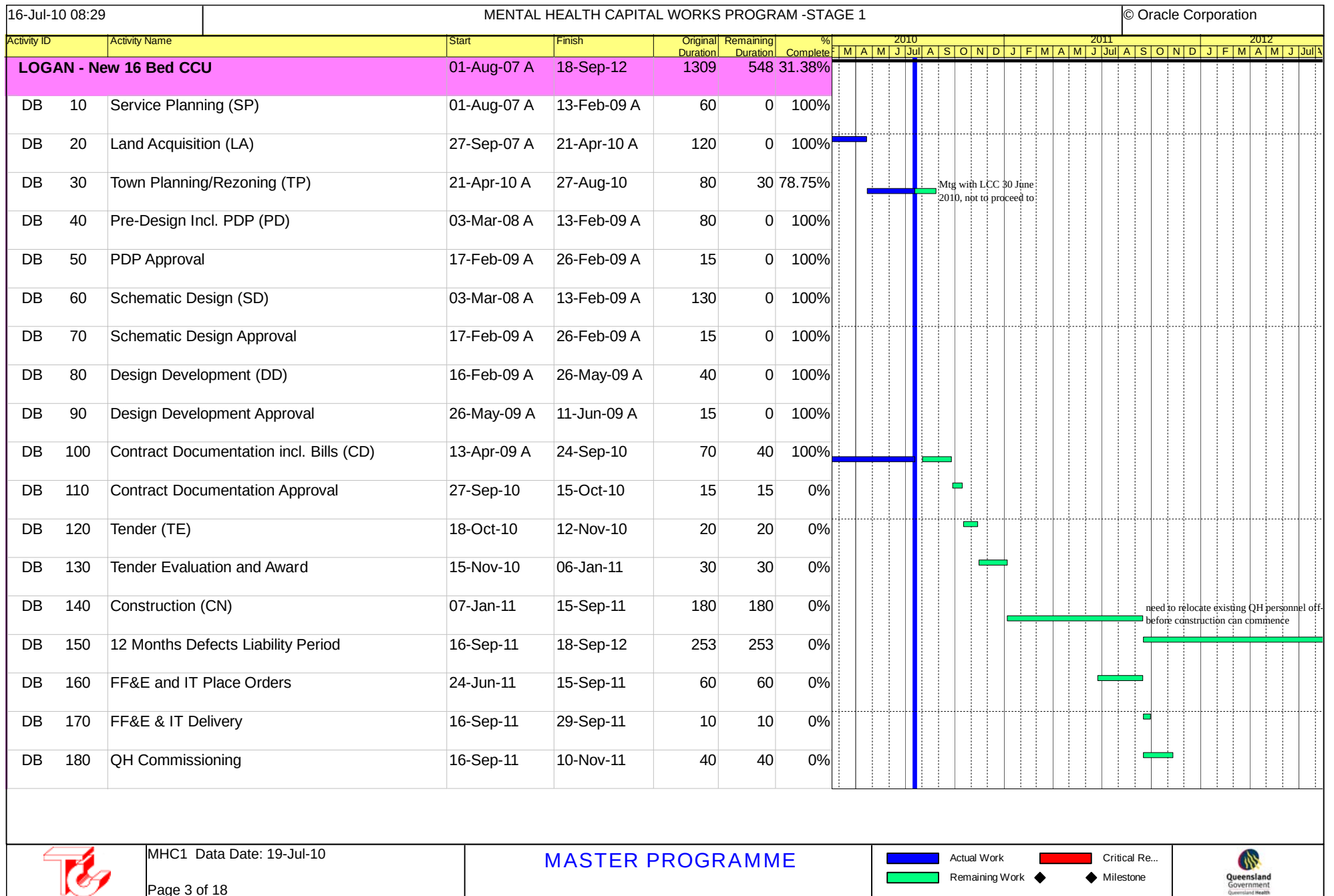
MHC1 Data Date: 19-Jul-10

Page 2 of 18

MASTER PROGRAMME

Actual Work (Blue bar), Remaining Work (Green bar), Critical Re... (Red bar), Milestone (Black diamond)



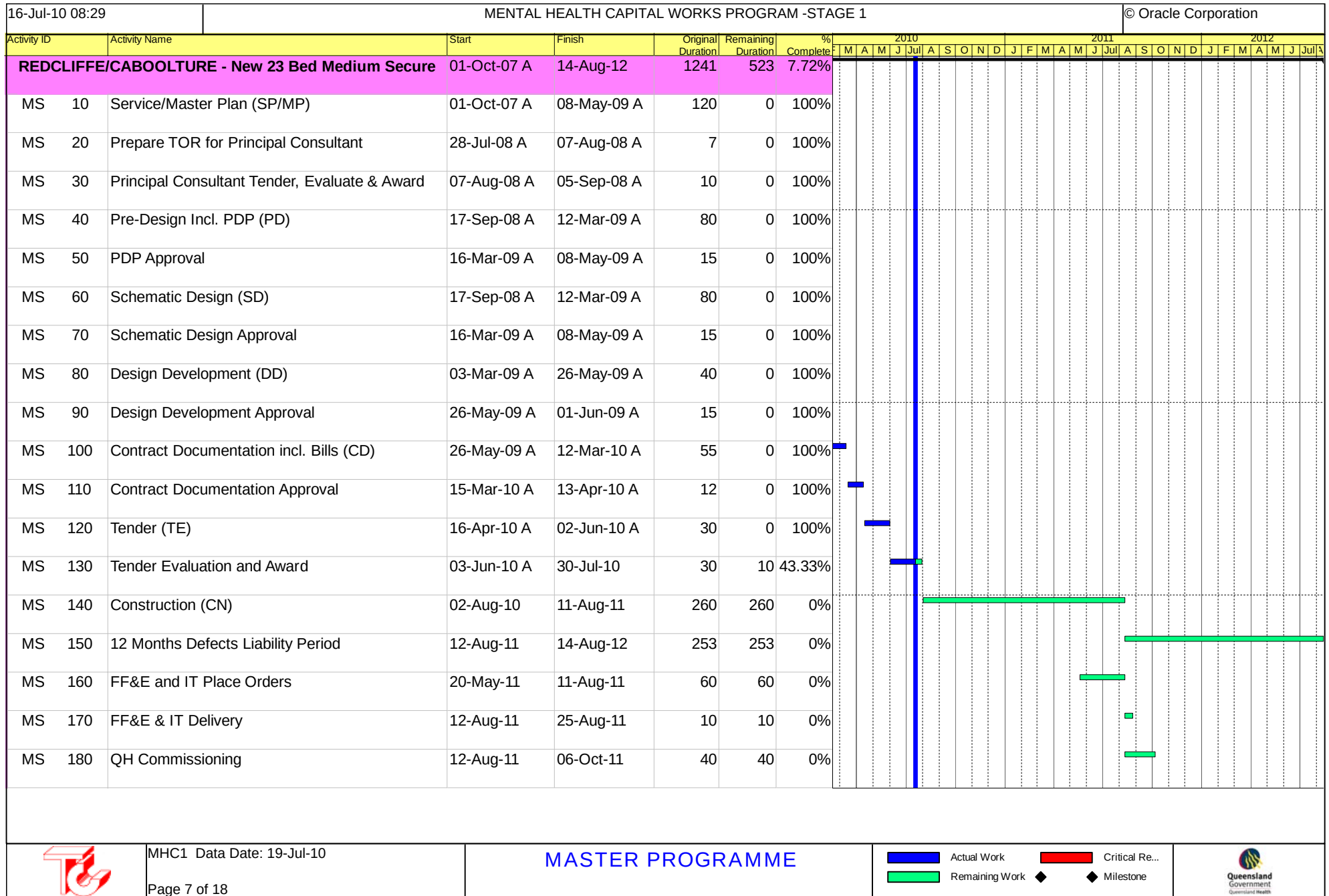


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|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|-----------------|-------------------------------------|----------------------------------------------|-----------|-------------------|--------------------|------------|------|---|---|---|---|----------------------|---|------|---|---|---|---|---|---|------|---|---|-----|---|---|---|---|---|---|---|---|---|---|---|-----|---|
| 16-Jul-10 08:29 |                                     | MENTAL HEALTH CAPITAL WORKS PROGRAM -STAGE 1 |           |                   |                    |            |      |   |   |   |   | © Oracle Corporation |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
| Activity ID     | Activity Name                       | Start                                        | Finish    | Original Duration | Remaining Duration | % Complete | 2010 |   |   |   |   |                      |   | 2011 |   |   |   |   |   |   | 2012 |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            | F    | M | A | M | J | Jul                  | A | S    | O | N | D | J | F | M | A    | M | J | Jul | A | S | O | N | D | J | F | M | A | M | J | Jul | A |
|                 | MACKAY - New 24 Bed Acute Care Unit | 01-Oct-07 A                                  | 06-Dec-12 | 1323              | 605                | 1.96%      |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |
|                 |                                     |                                              |           |                   |                    |            |      |   |   |   |   |                      |   |      |   |   |   |   |   |   |      |   |   |     |   |   |   |   |   |   |   |   |   |   |   |     |   |







|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|-----------------|---------------------------------------------|----------------------------------------------|-----------|-------------------|--------------------|------------|------|---|---|---|---|-----|---|---|---|----------------------|---|---|------|---|---|---|---|------|---|---|---|---|---|---|---|---|---|---|---|-----|
| 16-Jul-10 08:29 |                                             | MENTAL HEALTH CAPITAL WORKS PROGRAM -STAGE 1 |           |                   |                    |            |      |   |   |   |   |     |   |   |   | © Oracle Corporation |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
| Activity ID     | Activity Name                               | Start                                        | Finish    | Original Duration | Remaining Duration | % Complete | 2010 |   |   |   |   |     |   |   |   |                      |   |   | 2011 |   |   |   |   | 2012 |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            | F    | M | A | M | J | Jul | A | S | O | N                    | D | J | F    | M | A | M | J | Jul  | A | S | O | N | D | J | F | M | A | M | J | Jul |
|                 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds | 17-May-10 A                                  | 22-Jan-13 | 668               | 628                | 1.08%      |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                             |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |

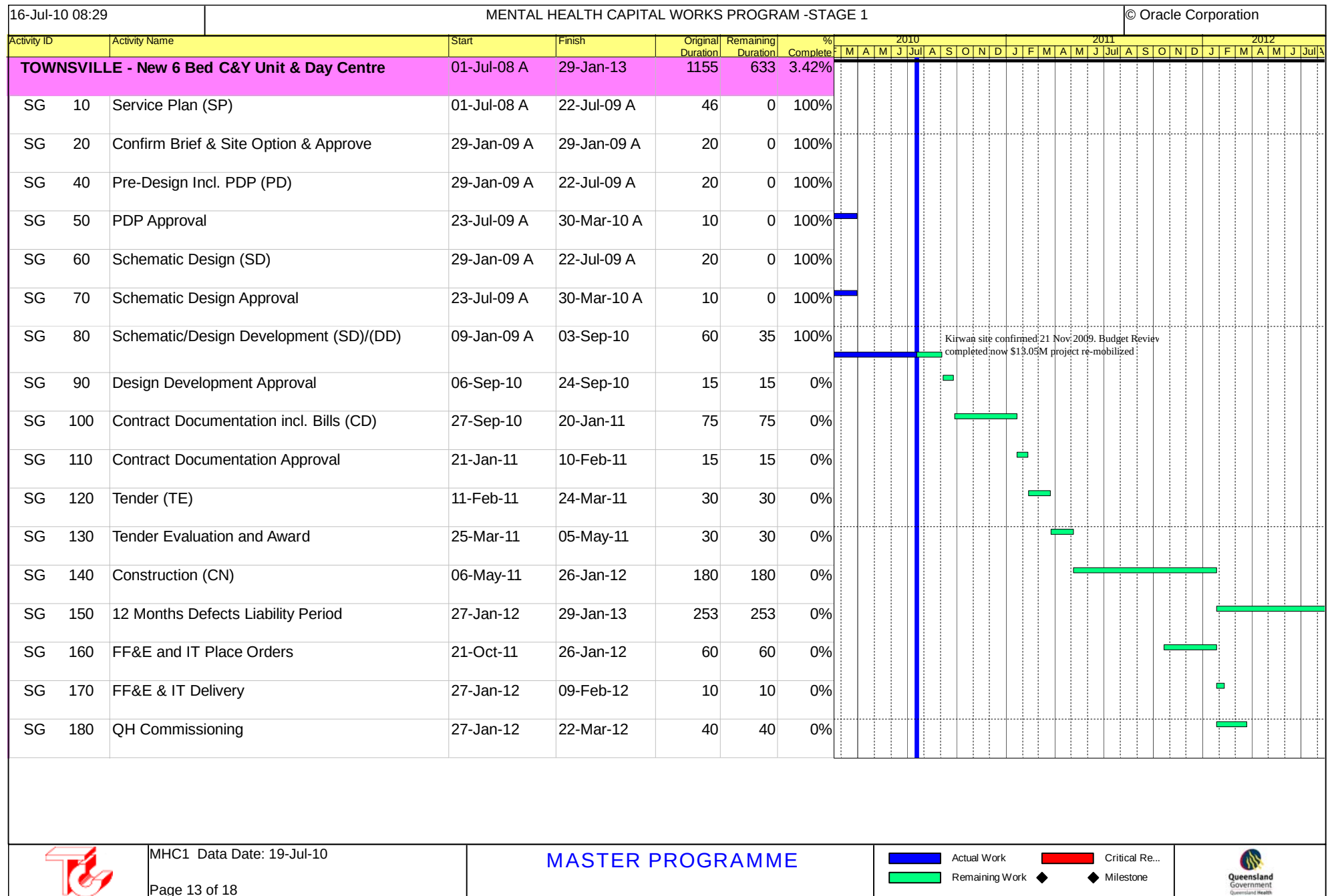


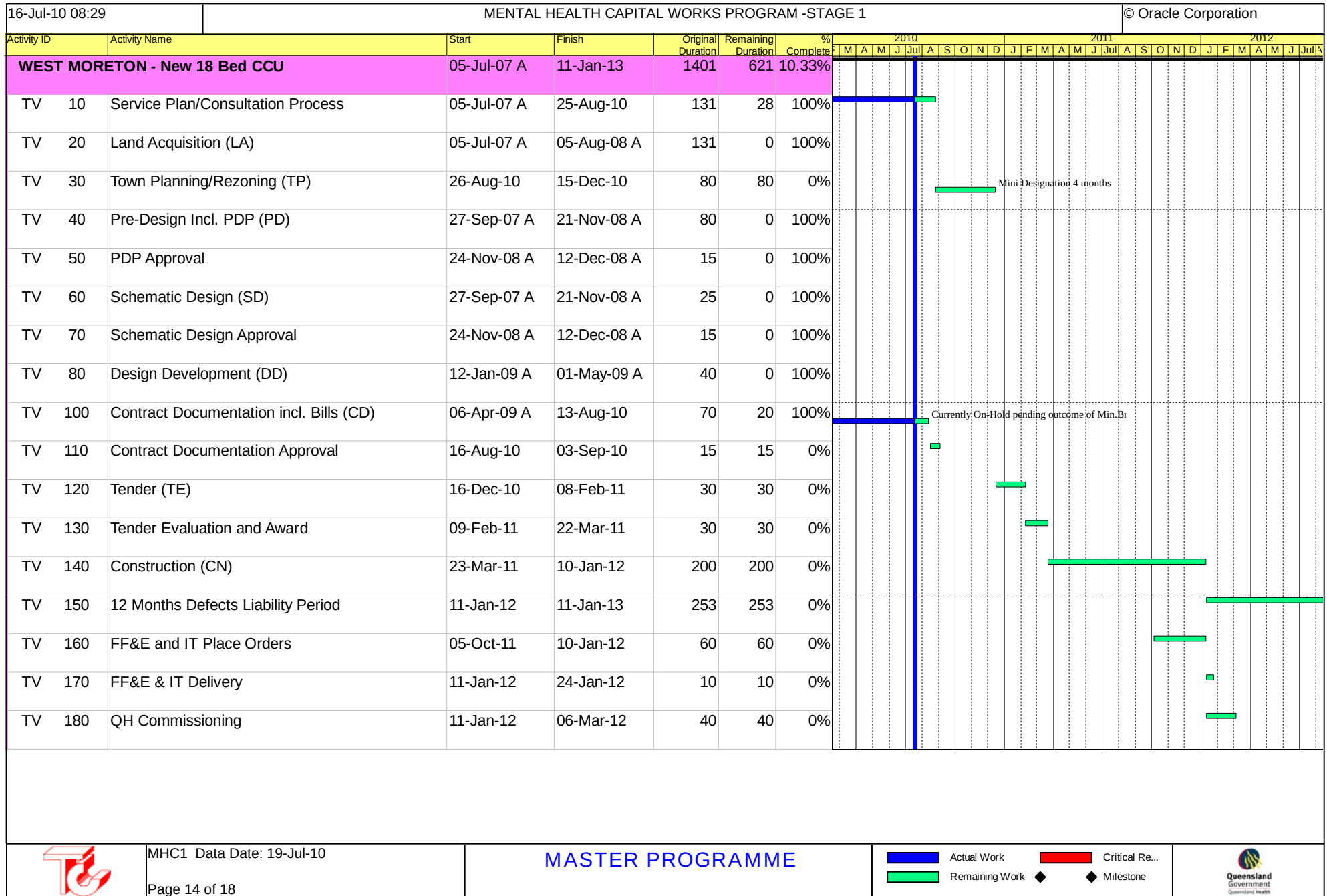
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|-----------------|-----------------------------------------------|----------------------------------------------|-----------|-------------------|--------------------|------------|------|---|---|---|---|-----|---|---|---|----------------------|---|---|------|---|---|---|---|------|---|---|---|---|---|---|---|---|---|---|---|-----|
| 16-Jul-10 08:29 |                                               | MENTAL HEALTH CAPITAL WORKS PROGRAM -STAGE 1 |           |                   |                    |            |      |   |   |   |   |     |   |   |   | © Oracle Corporation |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
| Activity ID     | Activity Name                                 | Start                                        | Finish    | Original Duration | Remaining Duration | % Complete | 2010 |   |   |   |   |     |   |   |   |                      |   |   | 2011 |   |   |   |   | 2012 |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            | F    | M | A | M | J | Jul | A | S | O | N                    | D | J | F    | M | A | M | J | Jul  | A | S | O | N | D | J | F | M | A | M | J | Jul |
|                 | SUNSHINE COAST - 5 PG ET Beds in Nambour RACF | 05-Oct-01 A                                  | 08-Dec-10 | 2375              | 103                | 0%         |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |
|                 |                                               |                                              |           |                   |                    |            |      |   |   |   |   |     |   |   |   |                      |   |   |      |   |   |   |   |      |   |   |   |   |   |   |   |   |   |   |   |     |

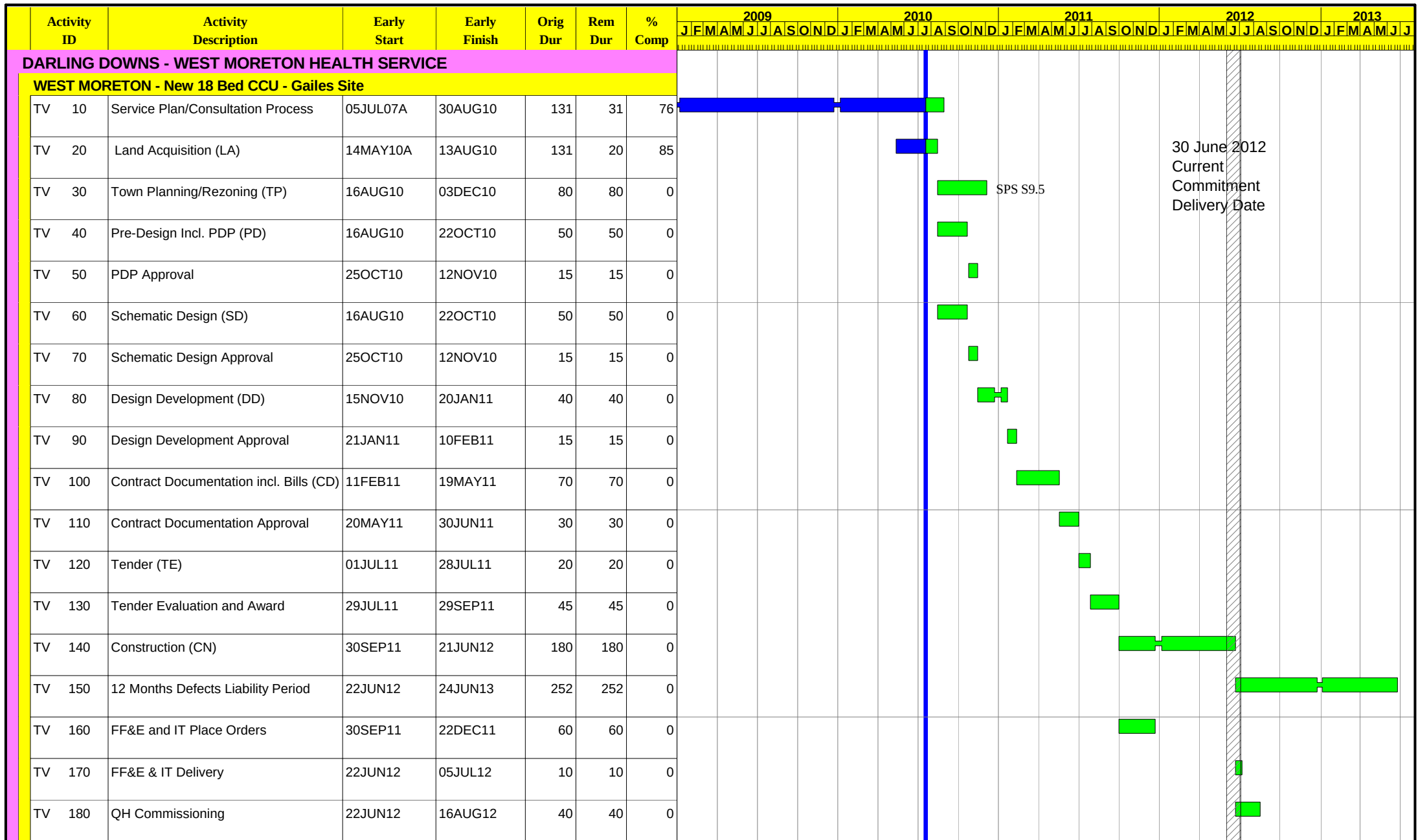


[illegible]









Start Date 11JAN09  
Finish Date 09JUL14  
Data Date 19JUL10  
Run Date 16JUL10 09:00

[Green bar] Early Bar  
[Blue bar] Progress Bar

MHC2

Sheet 1 of 1

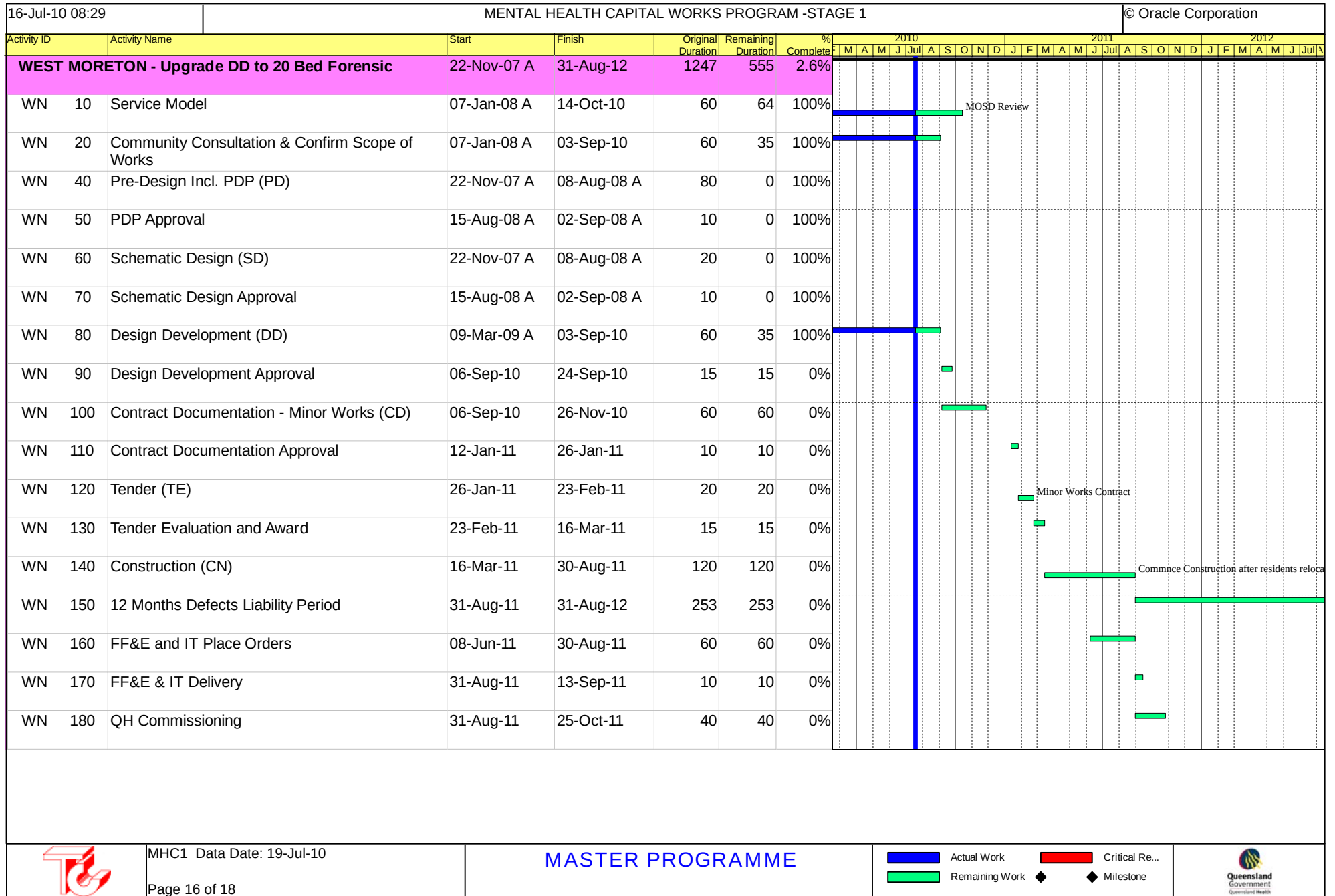
MASTER PROGRAMME

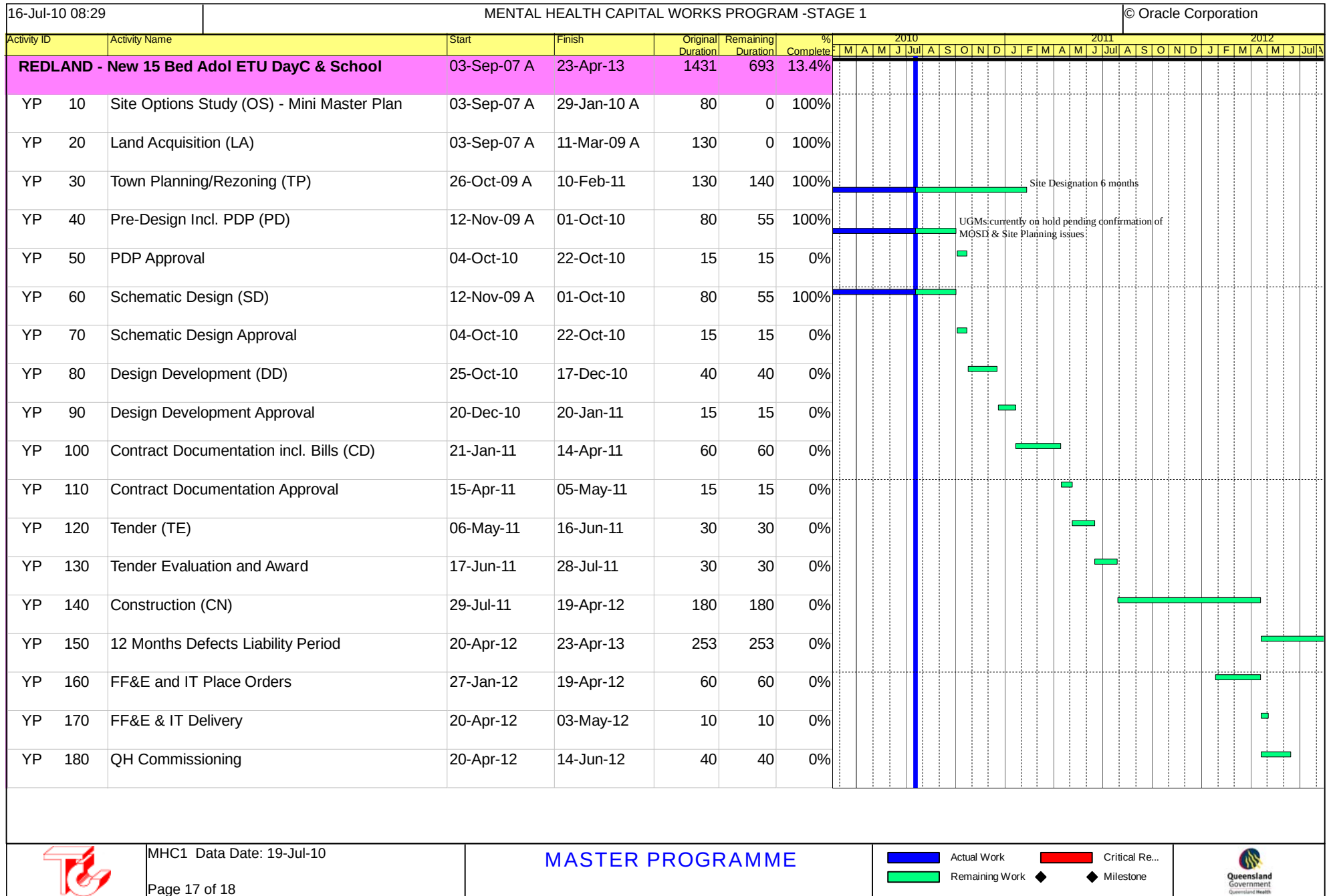
| Date   | Revision | hecke | approve |
|--------|----------|-------|---------|
| 16JUL1 | Revised  | TC    | TC      |
|        |          |       |         |
|        |          |       |         |











6 Procurement and Risk management

## MHCWP - RISK MATRIX - PROJECTS

|       |                                                  | KEY RISK         |                  |                  |                  |                  |                  |                  |                  |                  |
|-------|--------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| PN    | PROJECT TITLE - MHCWP                            | Scope Screeep    | Time             | Cost/Financial   | Quality          | Human Resources  | Communications   | Procurement      | Environmental    | Political        |
| 51410 | BAYSIDE - New 20 Bed CCU                         | Low              | Moderate         | Moderate         | Low              | Moderate         | High             | Low              | Moderate         | Moderate         |
| 51411 | LOGAN - Redevelop for 25 Acute Care Beds         | Low              | Moderate         | High             | Low              | Moderate         | Moderate         | Low              | Low              | Moderate         |
| 51412 | LOGAN - New 16 Bed CCU                           | Low              | Extreme          | High             | Low              | Low              | Moderate         | Low              | Low              | Moderate         |
| 51413 | MACKAY - New 24 Bed Acute Care Unit              | N/A              | N/A              | N/A              | N/A              | N/A              | N/A              | N/A              | N/A              | N/A              |
| 51414 | PAH/MATER - New 20 Bed CCU                       | Low              | Low              | Low              | Low              | Low              | Moderate         | Low              | Low              | Moderate         |
| 51415 | REDCLIFFE/CABOOLTURE - New 20                    | High - ECT added | High             | Low              | Low              | High             | Moderate         | Moderate         | Low              | Moderate         |
| 51416 | REDCLIFFE/CABOOLTURE - New 23                    | High - ECT added | High             | Low              | Low              | High             | Moderate         | Moderate         | Low              | Moderate         |
| 51417 | ROCKHAMPTON - 4 Psycho-geriatric Acute Beds      | Low              | Low              | Low              | Low              | Low              | Low              | Low              | Low              | Low              |
| 51418 | SUNSHINE COAST - 5 PG ET Beds                    | project complete | project complete | project complete | project complete | project complete | project complete | project complete | project complete | project complete |
| 51419 | TOOWOOMBA - 8 Bed C&Youth Unit & Day Centre      | Low              | Moderate         | High             | Low              | Moderate         | Moderate         | Low              | High             | Low              |
| 51420 | TOWNSVILLE - Redevelop 8 E/Treatment Beds Kirwan | project complete | project complete | project complete | project complete | project complete | project complete | project complete | project complete | project complete |
| 51421 | TOWNSVILLE - Redevelop 30 Bed MSU                | scope reduced    | Low              | Low              | Moderate         | Low              | Low              | Moderate         | Low              | Low              |
| 51422 | TOWNSVILLE - New 6 Bed C&Y Unit & Day Centre     | Low              | High             | High             | Low              | High             | High             | Low              | Low              | Low              |
| 51423 | WEST MORETON - New 18 Bed CCU                    | Low              | Extreme          | Moderate         | Low              | Low              | Extreme          | Low              | Low              | Extreme          |
| 51424 | WEST MORETON - New 9 Bed HS incorp. 5 Bed HDU    | Low              | Low              | Moderate         | Low              | High             | Moderate         | Low              | Low              | Moderate         |
| 51425 | WEST MORETON - Upgrade CCU to 20 Bed Forensic    | Low              | Low              | Low              | Low              | Low              | Moderate         | Low              | Low              | Moderate         |
| 51426 | REDLAND - New 15 Bed Adol ETU DayC & School      | Low              | Extreme          | High             | Low              | High             | High             | Low              | Extreme          | Moderate         |
| 50291 | QH - MHCWP Program Planning & Contingency        | N/A              | N/A              | Extreme          | N/A              | N/A              | N/A              | N/A              | N/A              | N/A              |