

The Town of Fort Frances Water System
General QMS Administration

PROCEDURE TITLE: Document Change Request Form
QMS REFERENCE: Element No. 5 - APPENDIX "A"

REVISION #4
QMS REPRESENTATIVE:

DOCUMENT CHANGE REQUEST FORM

Requested By: QMS Team

Date: March 20, 2017

Department: O. & F. Division

Type of Change:

☒ Edit Existing Document ☐ Create New Document ☐ Delete Document

Changes Requested:

1. Element 15 Infrastructure Maintenance, Rehabilitation & Renewal

Justification for Changes:

The following section within the QMS Operation Plan is being revised to update the 5-year capital budget.

1. Page 62 - subsection 15.4 Summary of Rehabilitation, Renewal and Routine Maintenance Activities for the Water System:
 - Appendices have been amended
 - In Appendices - Spreadsheet outlining 5-year capital budget updated.

Proposed Changes:

1. Subsection 15.4 Summary of Rehabilitation, Renewal and Routine Maintenance Activities for the Water System:
 - Page 62 – paragraph 1, fourth line: Appendix "I" amended to read "Appendix "H"
 - In Appendices - APPENDIX "I" to read APPENDIX "H" – Spreadsheet outlining the updated 5-year capital budget.

Page 1 of 1

Approval:

QMS Representative: [Signature]

Date: 22-03-2017

Comments:

The Town of Fort Frances Water System
General QMS Administration

REVISION #9

PROCEDURE TITLE: Infrastructure Maintenance, Rehabilitation & Renewal
QMS REFERENCE: Element No. 15 APPENDIX "F"

QMS REPRESENTATIVE: *J. H.*

O & F Division - Draft - 2017 to 2022 Capital Budget	2017	2017	2017	2017	2018	2018	2018	2018	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021
	Total	Grants or LTD or Trust Fund	Town's Cost	Total	Grants or LTD or Trust Fund	Town's Cost	Total	Grants or LTD or Trust Fund	Total	Total	Town's Cost	Trust Fund	Total	Total	Grants or LTD or Trust Fund	Town's Cost	Grants or LTD or Trust Fund	Total	Grants or LTD or Trust Fund
6-Year Capital Budget																			
Water System																			
Water Treatment Plant																			
Miscellaneous Small Capital Equipment																			
Sealing & Painting of Interior & Exterior of Clear wells	\$80,000.00			\$80,000.00			\$40,000.00		\$40,000.00				\$40,000.00			\$40,000.00			\$40,000.00
Upgrades and Repairs to Back-up Polymer Chemical Feed System							\$25,000.00												
Sealing & Painting of Interior Media Filters							\$25,000.00												
Replace/Upgrade Soda Ash Dust Control System																			
Replace Auto Dialer (included in \$60,000)													\$55,000.00			\$55,000.00			\$25,000.00
Replace/upgrade existing security system (included in \$60,000)																\$0.00			
Office Upgrades - flooring, painting, equipment, etc.																			
Subtotal Water System	\$1,422,397.00	-\$163,116.33	\$1,219,763.67	\$1,095,915.00	\$2,018.00	\$1,095,915.00	\$2,105,630.48	\$2,019.00	\$2,105,630.48	\$25,000.00	\$2,101,944.11	\$25,000.00	\$2,101,944.11	\$2,020.00	\$25,000.00	\$2,101,944.11	\$2,021.00	\$25,000.00	\$1,023,393.00

REVISION #9

PROCEDURE TITLE: Infrastructure Maintenance, Rehabilitation & Renewal

QMS REFERENCE: Element No. 15 APPENDIX "H"

QMS REPRESENTATIVE: *[Signature]*

O & F Division -Draft - 2017 to 2022 Capital Budget	2017	2017	2017	2017	2017	2018	2018	2018	2019	2019	2019	2020	2020	2020	2021	2021	2021
	Total	Grants or LTD or Trust Fund	Town's Cost	Total	Grants or LTD or Trust Fund	Town's Cost	Total	Grants or LTD or Trust Fund	Total	Town's Cost	Grants or LTD or Trust Fund	Total	Town's Cost	Grants or LTD or Trust Fund	Total	Grants or LTD or Trust Fund	Town's Cost
6-Year Capital Budget																	
Water System																	
Water Distribution System																	
Replacing main line water valves/hydrants (Carry-over)	\$100,000.00			\$100,000.00			\$100,000.00		\$100,000.00			\$100,000.00			\$100,000.00		\$100,000.00
GIS Equipment and Mapping	\$4,560.00			\$4,560.00			\$25,000.00		\$5,000.00			\$5,000.00			\$5,000.00		\$5,000.00
Design for Infrastructure Renewal Project	\$37,500.00																
2009-Phase 1 - Reconstruction - Scott Street - Reid Ave. to Colonization Rd. East	\$528,600.00			\$528,600.00					\$528,573.48								
Phase 2 - Reconstruction - Scott Street - Reid Ave. to Colonization Rd. East																	
General Miscellaneous Tools/Equipment	\$12,000.00			\$12,000.00			\$10,000.00		\$10,000.00			\$464,924.11			\$10,000.00		\$10,000.00
Front Street - East of Crowe to South of Scott Street - 1355 meters				\$468,897.00			\$468,897.00										\$10,000.00
Upgrades to Water Distribution System as a result from Infiltration & Inflow Study				\$400,000.00			\$400,000.00		\$400,000.00			\$400,000.00			\$400,000.00		\$400,000.00
Mowat Ave. - Scott St. to First St. E. (130 m)																	\$152,000.00
First St. E. - Mowat Ave. to Central Ave. (182 m)																	
2nd Street- Mowat Ave. to Portage Ave. (175 m)	\$80,500.00			\$80,500.00					\$1,000,038.00			\$1,000,000.00					
5th St. W. - Wright Ave. N. to McIrvine Rd. (823 m)																	
Phair Ave. - Third St. E. to Fifth St. E. (205 m)																	
Phair Ave. - Fifth St. E. to Sixth St. E.(190 m)				\$0.00													
Colonization Rd. W. - Armstrong Pl. to E of Riverview Cemetery (481 m)	\$247,700.00	-\$165,133.33		\$82,566.67													
Lane between Webster Ave. and Lillie Ave. (135m)																	
3rd Street East - Minnie Ave. to Colonization Road East- 470 meters																	
Mill Road Overpass - Water Distribution Replacement	\$231,500.00			\$231,500.00											\$289,372.00		\$289,372.00
Nelson St. - Mosher Ave. west to mid block	\$138,000.00			\$138,000.00					\$20,000.00								
Modelling of Water System																	