

Appendix I

Distribution System Planning

Draft 2018 WA IRP

Appendix I - Introduction

The purpose of this document is to show the Company's 5-year budget for the engineering projects. These projects were identified by the engineers through the Distribution Scenario Decision-Making Process that can be seen on Page 9-9 of the IRP. These projects are areas that the Company is forecasting growth to a point where there may be capacity issues, therefore, budgeting to improve capacity needs.

fp_number
FP-316029 - MAOP; 3" HP; GRANGER; PH1
FP-316031 - MAOP; 3" HP; S TOPPENISH; 6,161'
FP-316032 - MAOP; 3" HP; SUNNYSIDE; 4,594'
FP-316033 - MAOP; 3" HP; ZILLAH; 873'
FP-316034 - MAOP; 4" HP; OTHELLO; 9,801'
FP-316035 - MAOP; 4" HP; ARLINGTON; 4,700'
FP-316573 - MAOP RPL; 4" HP, MADRAS PH2
FP-316574 - MAOP RPL; 4" HP, MADRAS PH3
FP-316575 - MAOP RPL; 6" HP, BEND HP PH2
FP-316576 - MAOP RPL; 6" HP, BEND HP PH3
FP-316577 - MAOP RPL; 6" HP, BEND HP PH4
FP-316578 - MAOP RPL; 6" HP, BEND HP PH5
FP-316579 - MAOP; 2,6,8" HP; ANACORTES; PH2
FP-316580 - MAOP; 2,6,8" HP; ANACORTES; PH3
FP-316581 - MAOP; 3" HP; GRANGER; PH2
FP-316582 - MAOP; 3" HP; GRANGER; PH3
FP-316901 - RPL; 6" HP, BEND HP PH6
FP-101505 - ARLINGTON GATE UPGRADE
FP-300233 - ARLINGTON 6" HP REINFORCEMENT
FP-302595 - KITSAP PH V REINFORCEMENT
FP-302596 - WALLULA GATE STATION; GTN
FP-306981 - MCCLEARY 2" IP REINFORCEMENT
FP-306987 - BURLINGTON REIN. @ PETERSON ROAD
FP-306988 - WALLA WALLA HP LINE
FP-306994 - MANCHESTER 4" PE REINFORCEMENT
FP-306998 - NEW SOUTH WALLA WALLA GATE
FP-307221 - 8" YAKIMA HP PIPELINE
FP-309960 - RP 20" HP Anacortes Lateral
FP-316429 - RF; 6" HP; ABER; 12,500' BASICH BLV
FP-316431 - RF; 6" PE; ABER; 1,200' OAK ST
FP-316586 - RP; R-TBD ARLINGTON GATE
FP-316587 - RF; R-TBD; WALLULA GATE STATION
FP-316589 - RF; R-TBD; NEW WALLA WALLA GATE
FP-316670 - RF; 12" HP; KENN; WALLULA HP LINE
FP-316844 - Arlington 4" PE Reinforcement
FP-316872 - RF; 8" HP; YAKIMA; 18,500'
FP-316980 - YAKIMA GATE STATION
FP-317062 - GR; R-TBD ELMA; GATE STATION
FP-317063 - GR; WILLIAMS NORTHWEST CONSTRUCTION
FP-317064 - RF; 6" PE; BELL; 11,000'; SE BELL
FP-317065 - RF; TBD" HP; BELL; TBD'; SOUTH EAST

**THIS PAGE IS REPLACING PAGES 4-20 FROM
APPENDIX I – DISTRIBUTION SYSTEM PLANNING AS
IT CONTAINS CONFIDENTIAL INFORMATION.**