

- Legend**
- Ⓡ Existing Reservoir
 - Ⓟ Booster Station
 - Ⓢ Water Treatment Plant/Reservoir
 - Ⓜ Pressure Reducing Valve (Active)
 - Ⓜ Pressure Reducing Valve (Inactive)
- Proposed Pipes**
- 100
 - 150
 - 200
 - 250
 - 300
 - 350
 - 400
 - 450
 - 500
 - 600
 - 750
 - 900
 - 1050
 - 1200
 - 2000
- Existing Pipes**
- 100
 - 150
 - 200
 - 250
 - 300
 - 350
 - 400
 - 450
 - 500
 - 600
 - 750
 - 900
 - 1050
 - 1200
 - 2000
- Proposed Upgrades
 - Upgrade Location



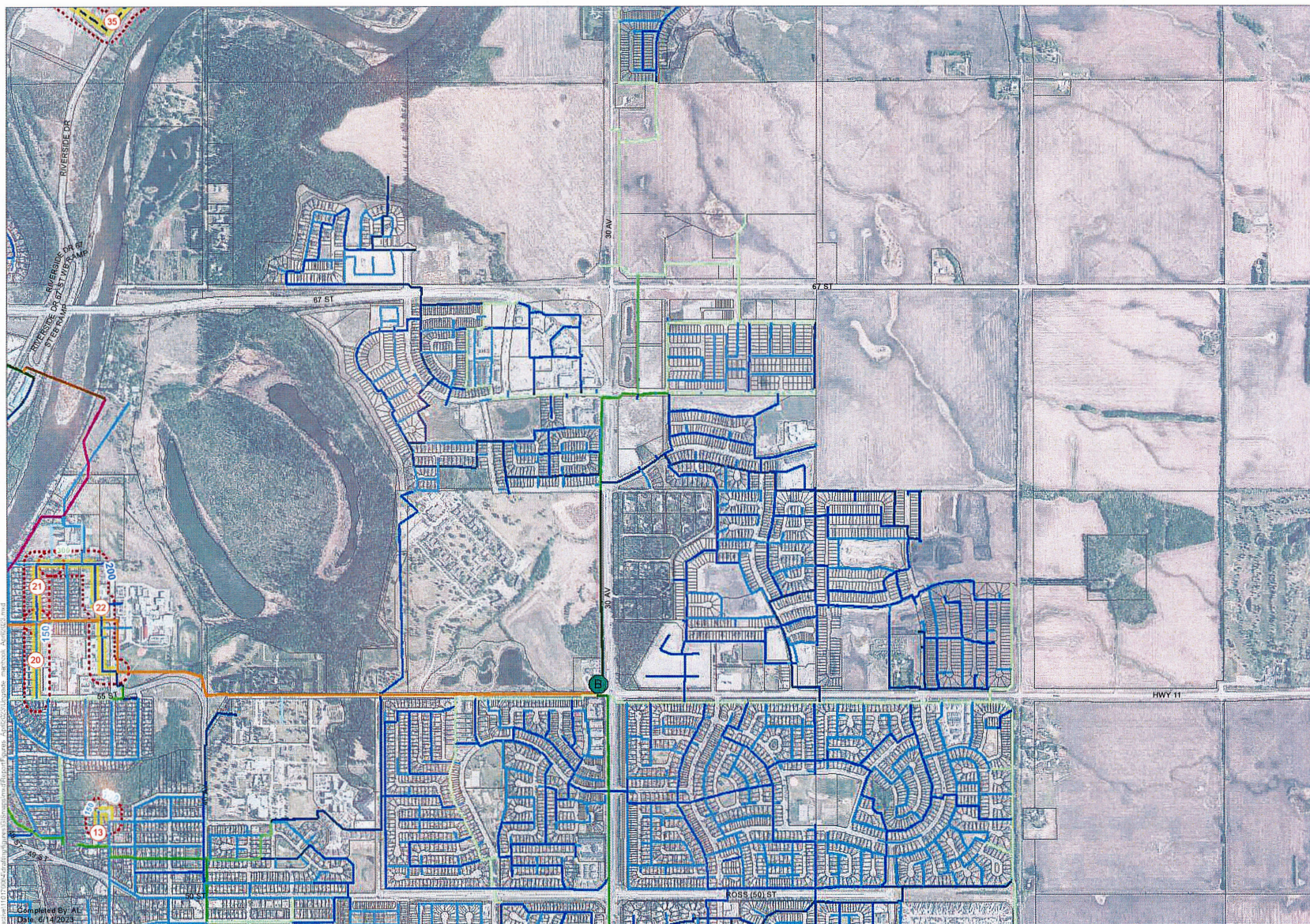
Completed By: AL
Date: 8/14/2023

Project No.: 110170064



Figure B.2: Proposed Upgrades

City of Red Deer Water Model Update
City of Red Deer



- Legend**
- Existing Reservoir
 - Booster Station
 - Water Treatment Plant/Reservoir
 - ▶ Pressure Reducing Valve (Active)
 - ▶ Pressure Reducing Valve (Inactive)
- Proposed Pipes**
- 100
 - 150
 - 200
 - 250
 - 300
 - 350
 - 400
 - 450
 - 500
 - 600
 - 750
 - 900
 - 1050
 - 1200
 - 2000
- Existing Pipes**
- 100
 - 150
 - 200
 - 250
 - 300
 - 350
 - 400
 - 450
 - 500
 - 600
 - 750
 - 900
 - 1050
 - 1200
 - 2000
- Proposed Upgrades
 - Upgrade Location

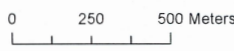


Figure B. 4: Proposed Upgrades

Date: 6/14/2023 11:52 AM User: jk...
 C:\Data\Projects\City of Red Deer\GIS\Projects\Water\Map_Series_Accumulator.aprx
 Compiled By: AL
 Date: 6/14/2023