

Appendix B

Project Maps

Map B1: Vicinity

Map B2: Project Area

Map B3.1: Existing Canal Systems North Map

B3.2: Existing Canal Systems South

Map B4.1: Preferred Alternative Site 1 and 2

Map B4.2: Preferred Alternative Site 3

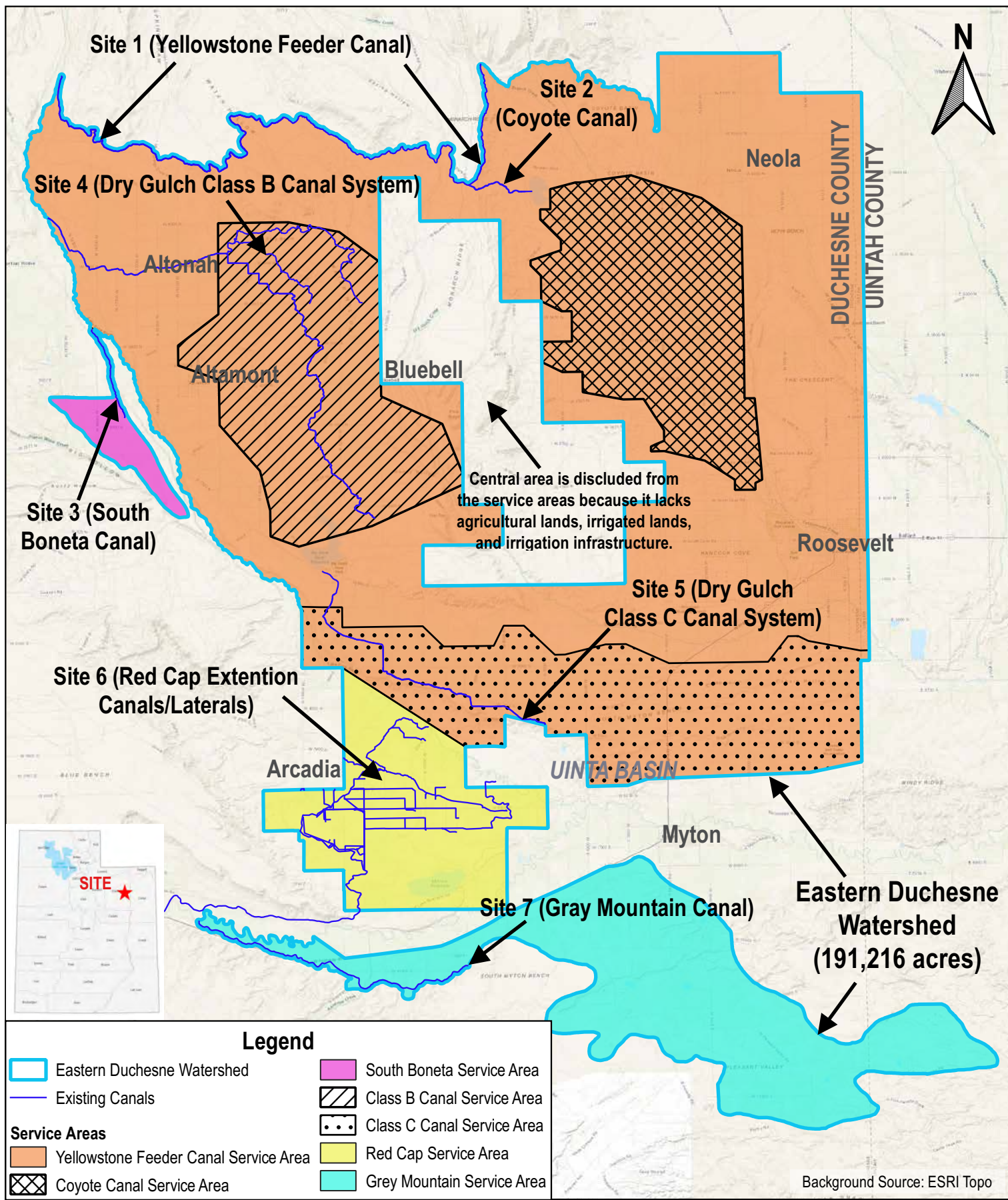
Map B4.3: Preferred Alternative Site 4 Map

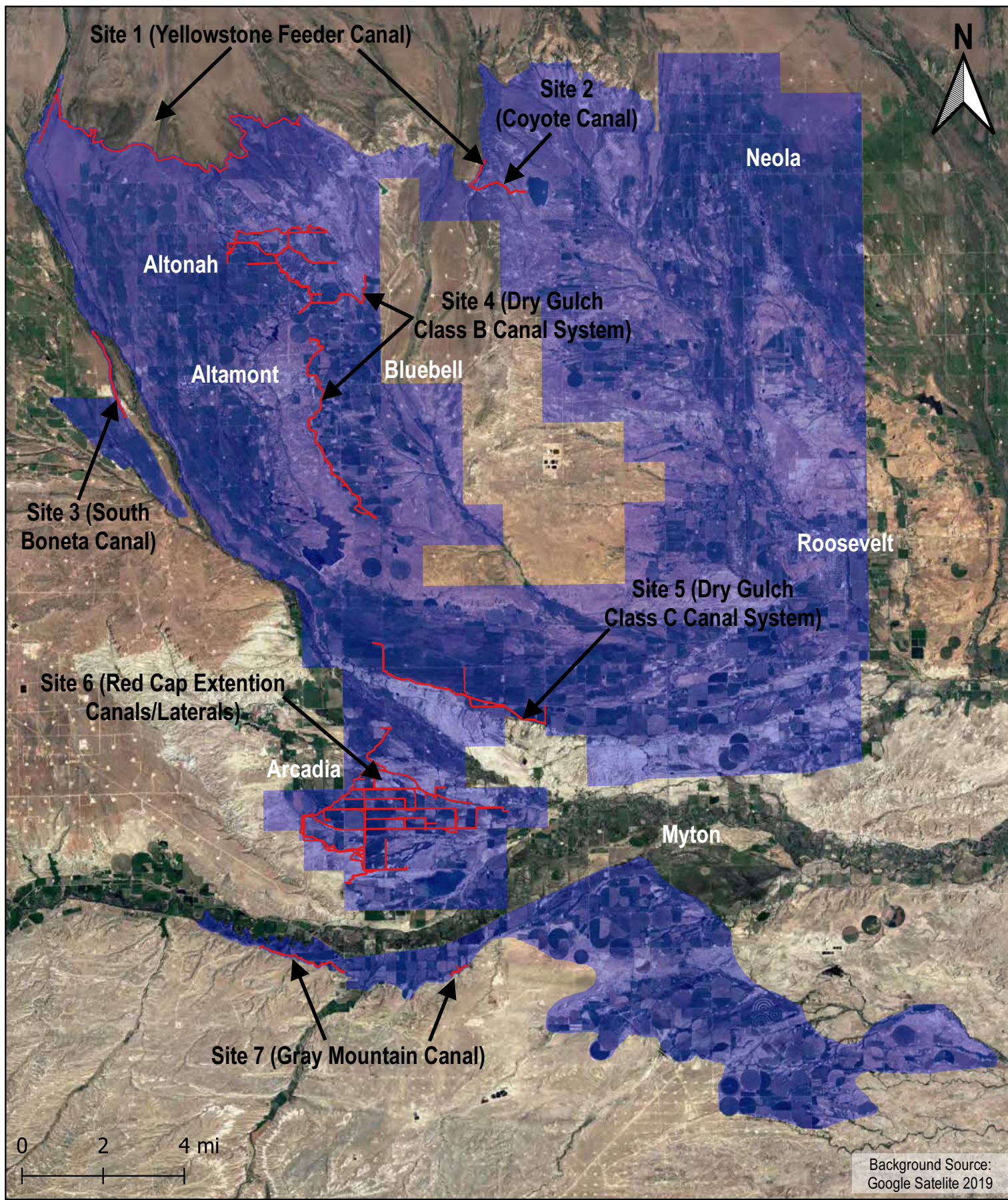
B4.4: Preferred Alternative Site 5

Map B4.5: Preferred Alternative Site 6

Map B4.6: Preferred Alternative Site 7 Map

B5: Benefited Area



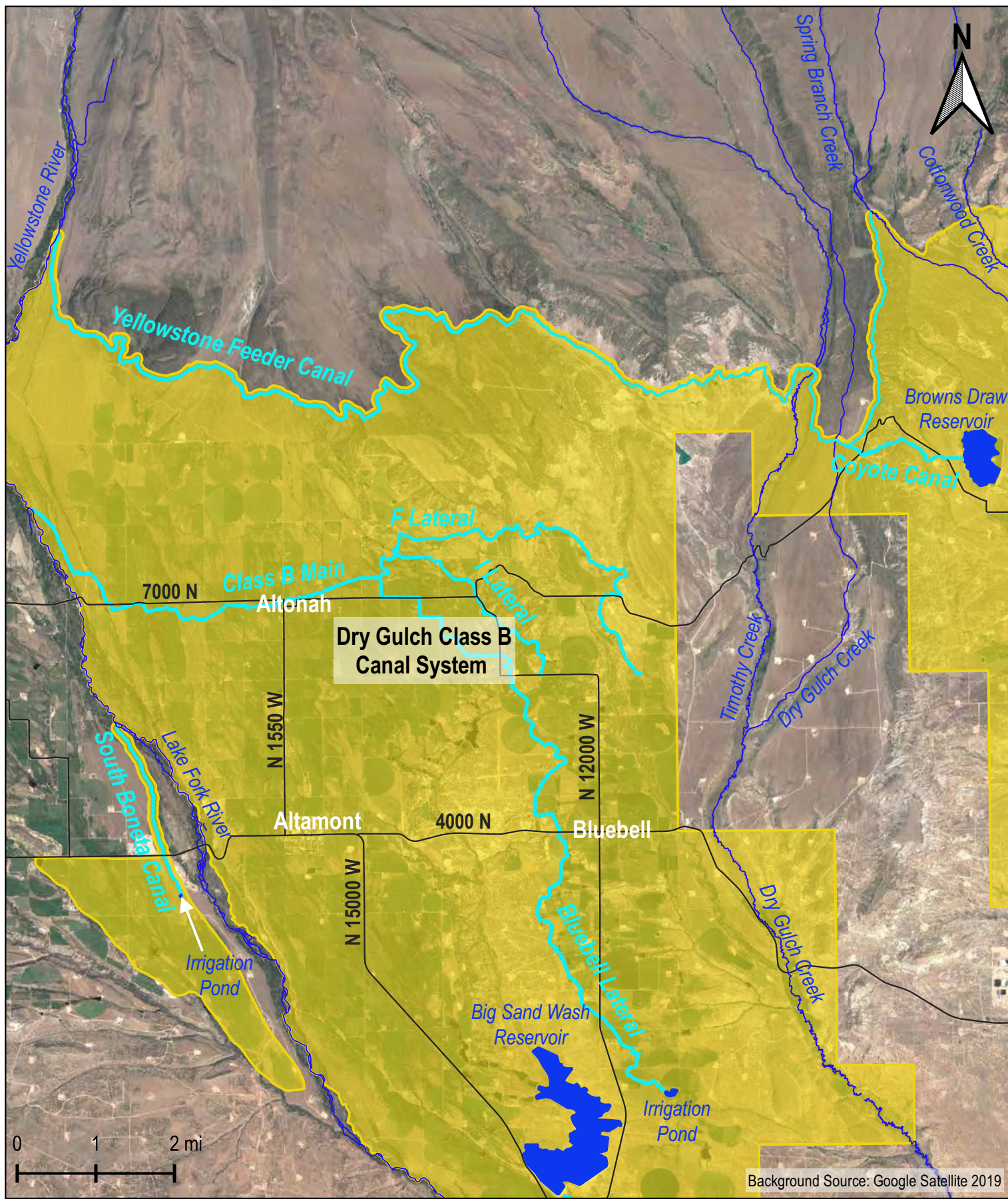


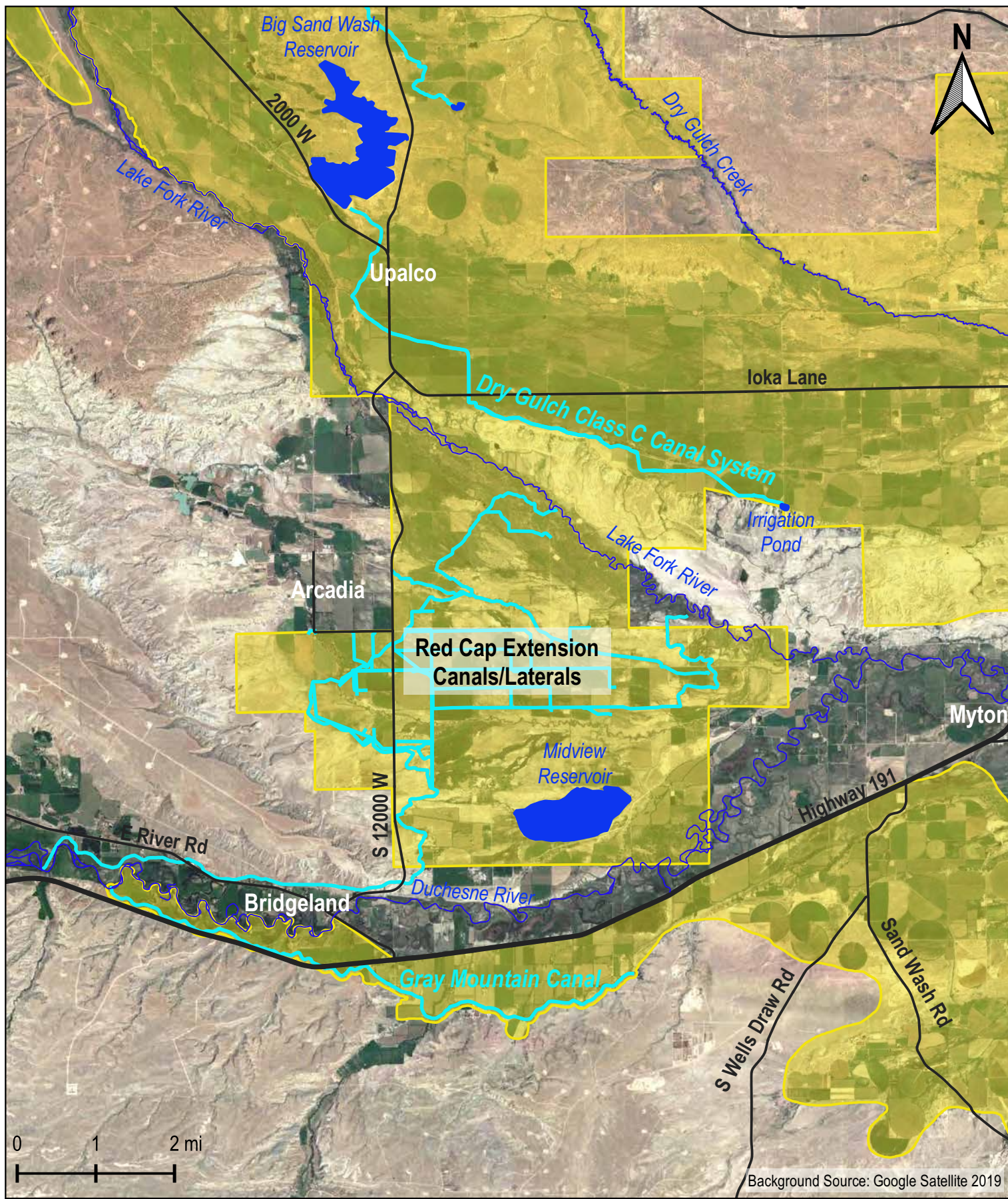
Map B2: Project Area

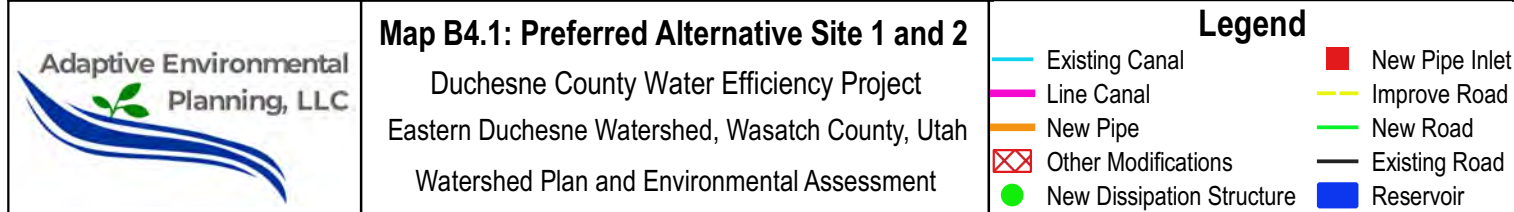
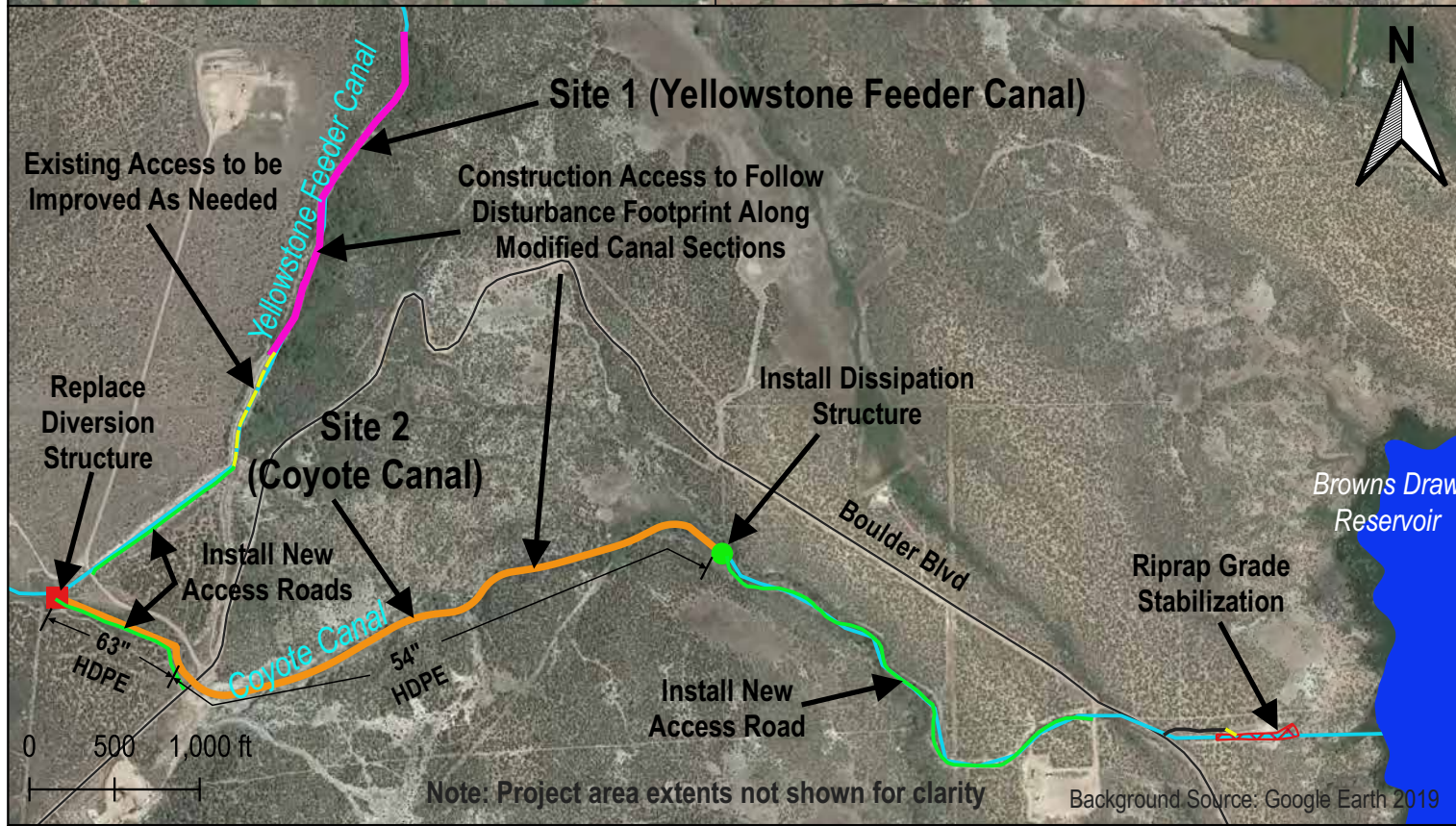
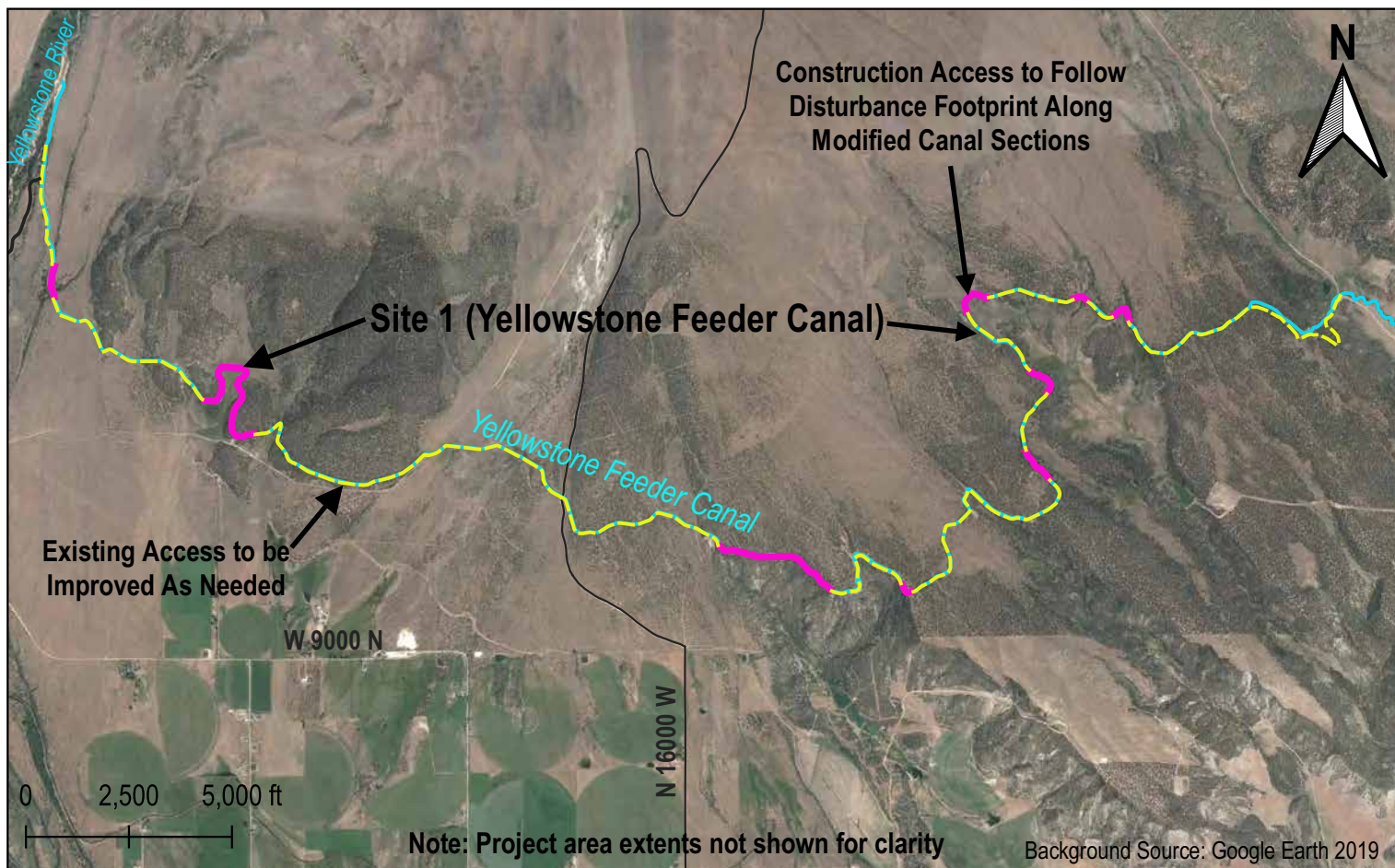
Duchesne County Water Efficiency Project
 Eastern Duchesne Watershed, Duchesne County, Utah
 Watershed Plan and Environmental Assessment

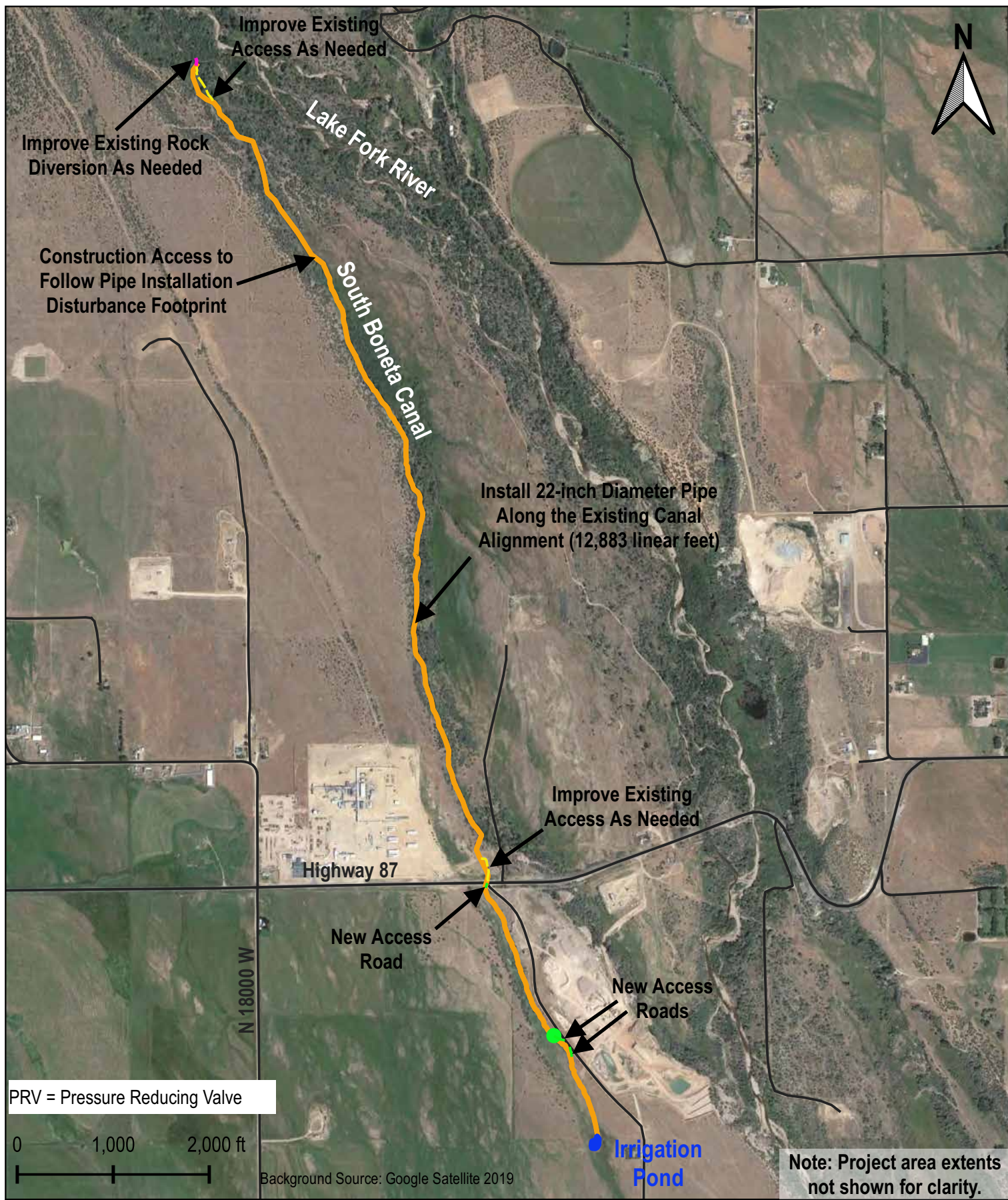
Legend

- Eastern Duchesne Watershed
- Project Area (809.4 acres)







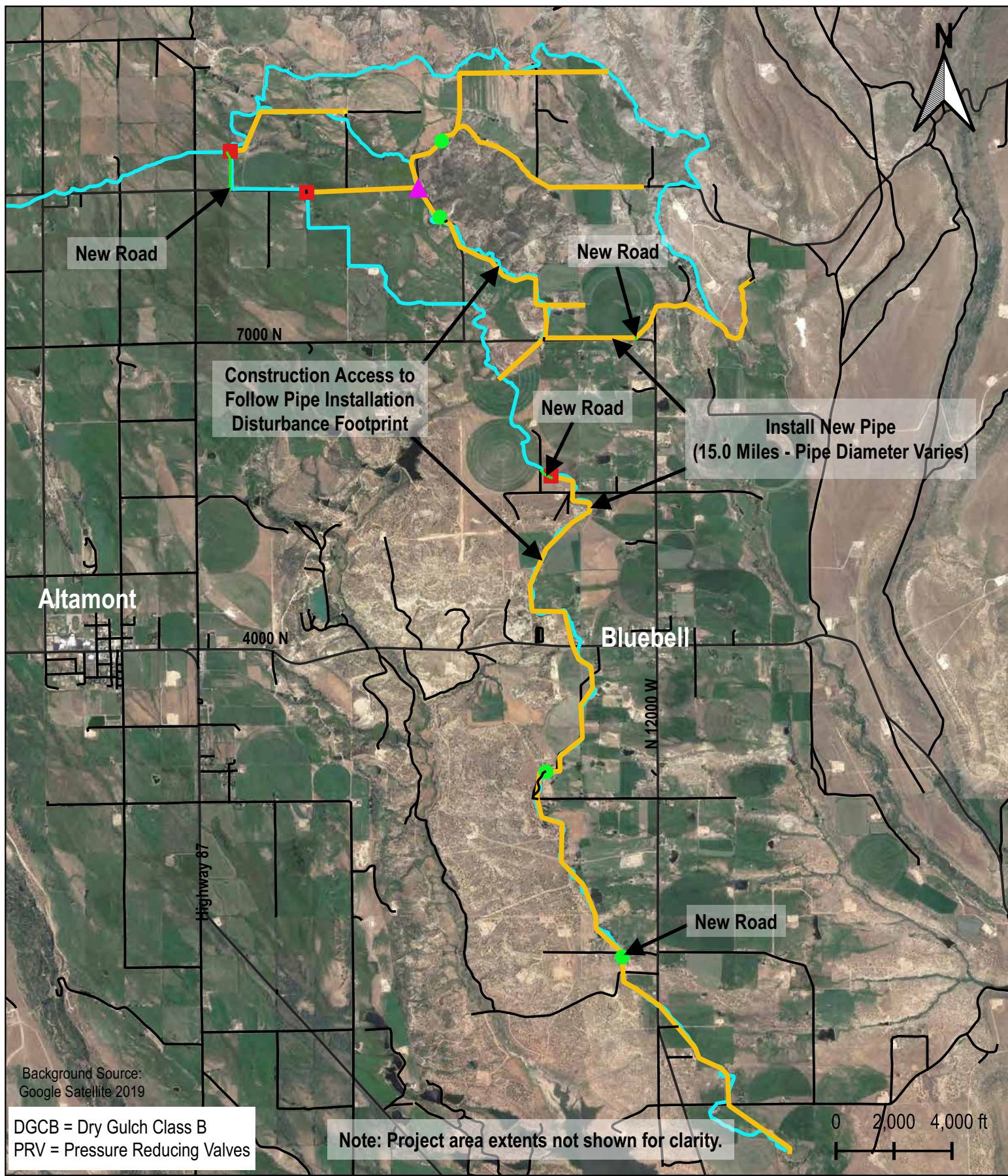



Map B4.2: Preferred Alternative Site 3

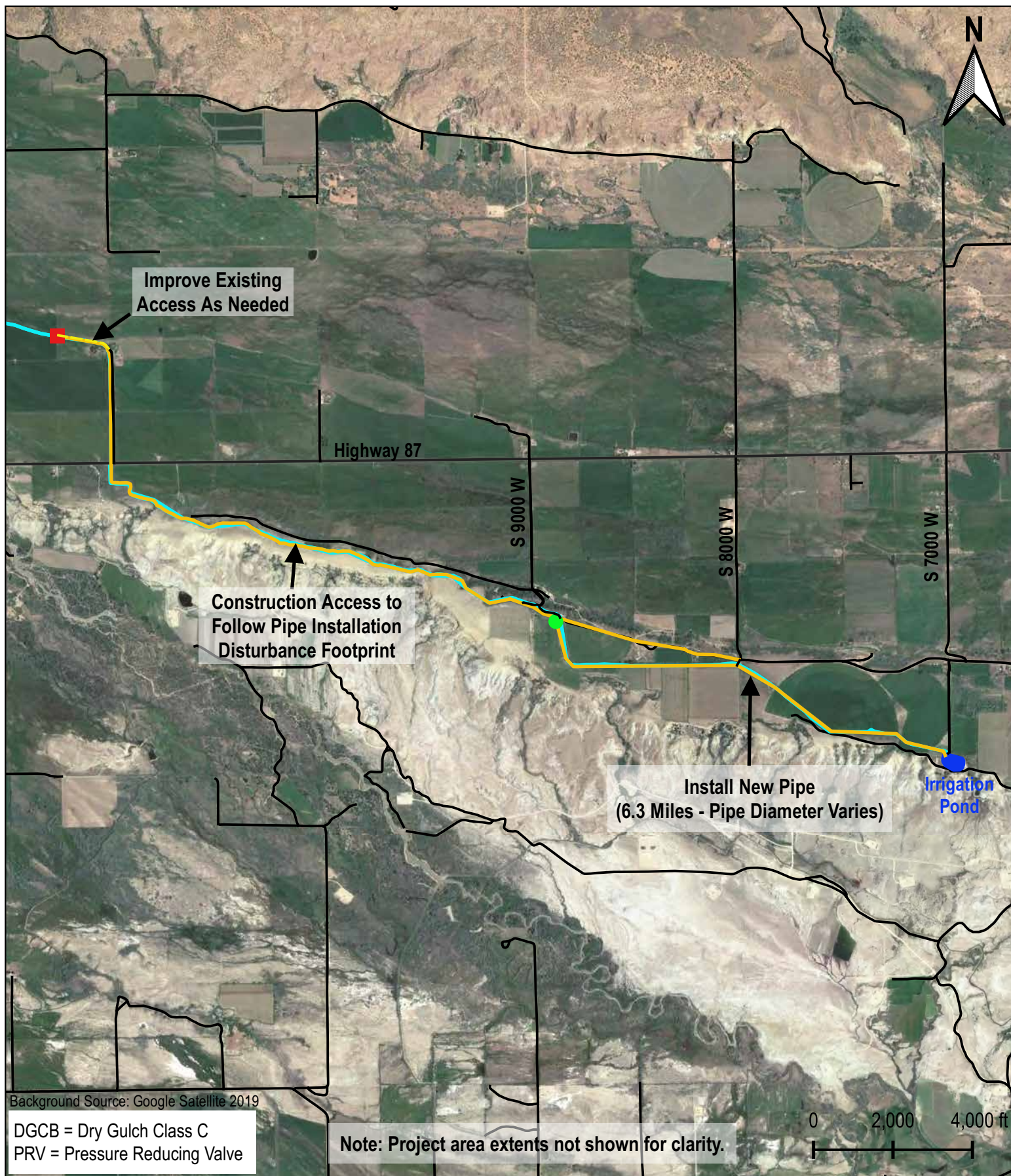
Duchesne County Water Efficiency Project
 Eastern Duchesne Watershed, Wasatch County, Utah
 Watershed Plan and Environmental Assessment


Legend

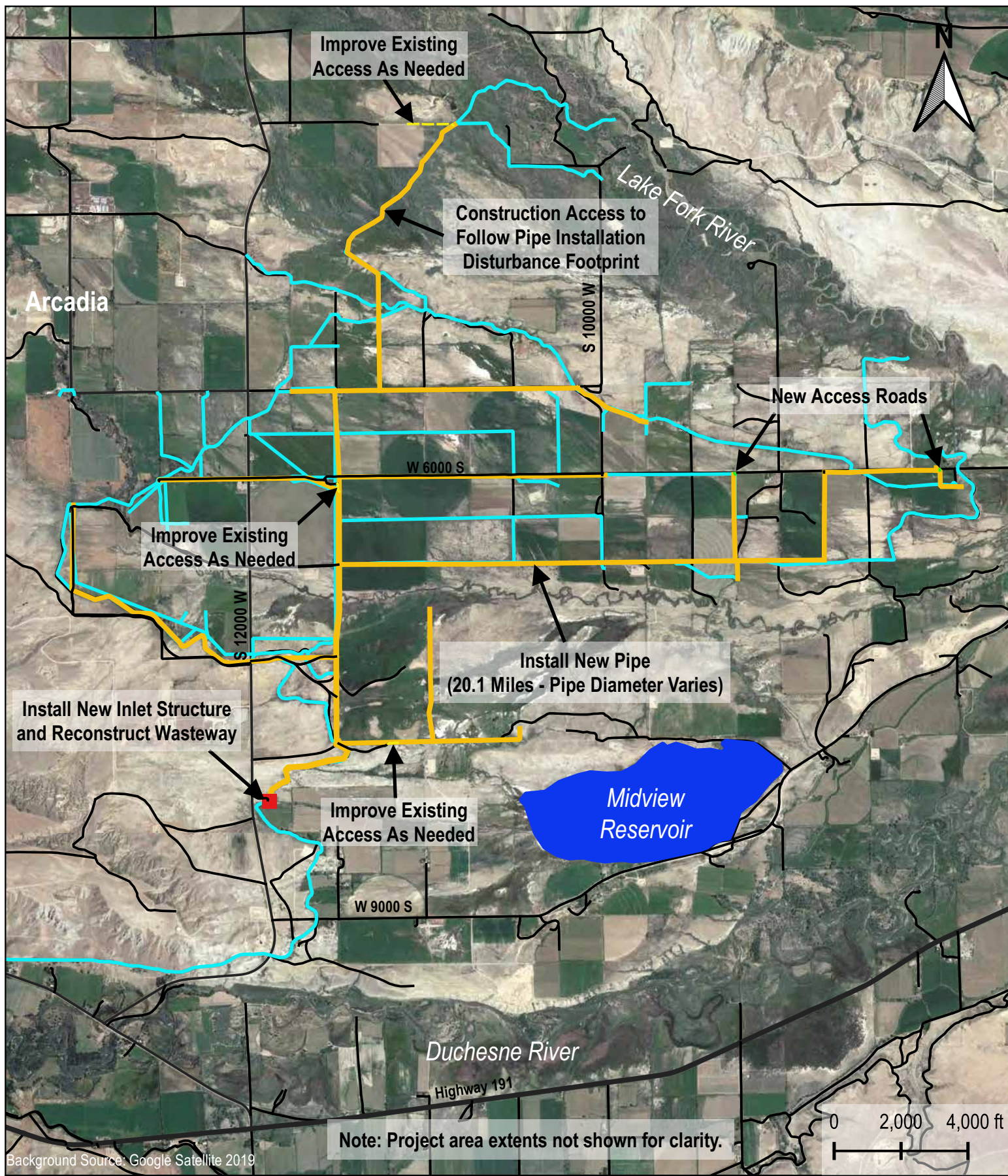
- | | |
|--|--|
| — Pipe Canal | ■ Pond |
| ● New PRV | — Roads |
| — Improve Road | — Existing Diversion |
| — New Road | |




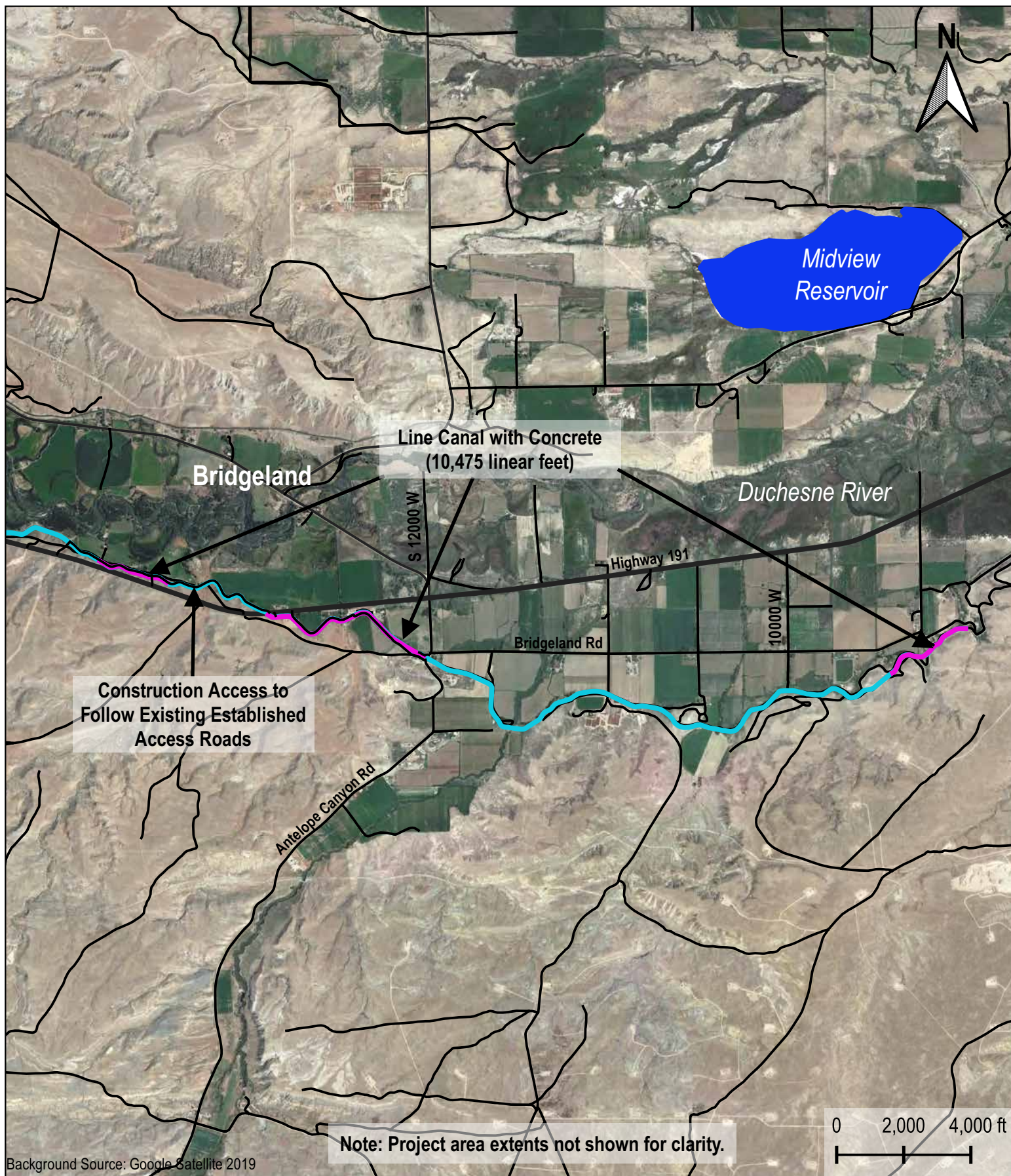
| | | | | | | | | | | |
|--|---|--|---|--|---|--|---|---|--|--|
|  | <p>Map B4.3: Preferred Alternative Site 4</p> <p>Duchesne County Water Efficiency Project</p> <p>Eastern Duchesne Watershed, Wasatch County, Utah</p> <p>Watershed Plan and Environmental Assessment</p> | <p>Legend</p> <table border="0"> <tr> <td>— DGCB Canal System</td> <td>● New PRV</td> </tr> <tr> <td>■ New Pipe Inlet Structure</td> <td>— New Pipe</td> </tr> <tr> <td>▲ New Control Structure</td> <td>— New Road</td> </tr> <tr> <td></td> <td>— Roads</td> </tr> </table> | — DGCB Canal System | ● New PRV | ■ New Pipe Inlet Structure | — New Pipe | ▲ New Control Structure | — New Road | | — Roads |
| — DGCB Canal System | ● New PRV | | | | | | | | | |
| ■ New Pipe Inlet Structure | — New Pipe | | | | | | | | | |
| ▲ New Control Structure | — New Road | | | | | | | | | |
| | — Roads | | | | | | | | | |




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|  <p>Adaptive Environmental Planning, LLC</p> | <p>Map B4.4: Preferred Alternative Site 5</p> <p>Duchesne County Water Efficiency Project</p> <p>Eastern Duchesne Watershed, Wasatch County, Utah</p> <p>Watershed Plan and Environmental Assessment</p> | <p>Legend</p> <table border="0"> <tr> <td>— DGCC Canal System</td> <td>— Roads</td> </tr> <tr> <td>— New Pipe</td> <td>■ New Inlet Structure</td> </tr> <tr> <td>- - - Improve Road</td> <td>● New PRV</td> </tr> <tr> <td></td> <td>■ Pond</td> </tr> </table> | — DGCC Canal System | — Roads | — New Pipe | ■ New Inlet Structure | - - - Improve Road | ● New PRV | | ■ Pond |
| — DGCC Canal System | — Roads | | | | | | | | | |
| — New Pipe | ■ New Inlet Structure | | | | | | | | | |
| - - - Improve Road | ● New PRV | | | | | | | | | |
| | ■ Pond | | | | | | | | | |

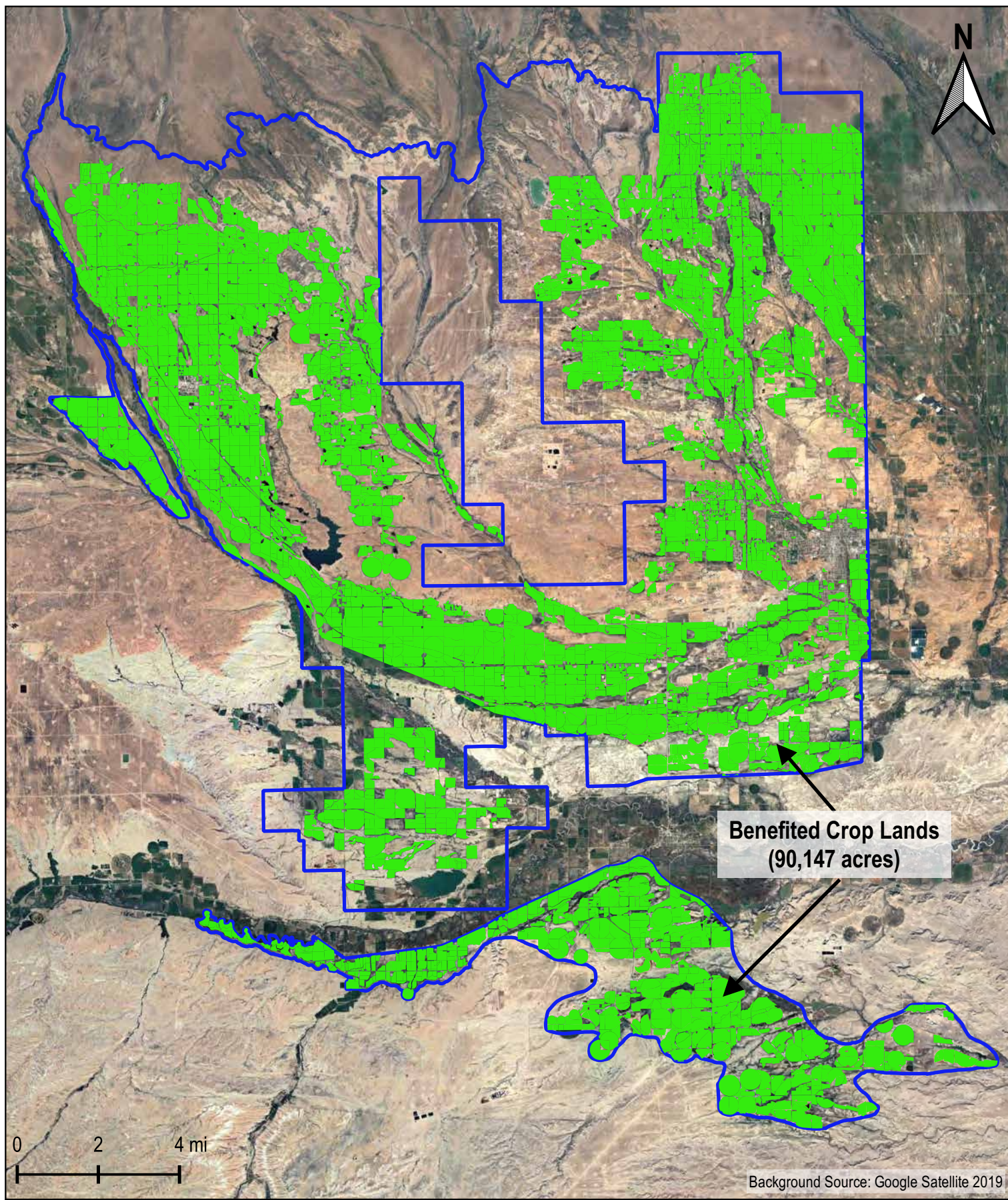


| | | | | | | | | | |
|---|---|--|--|--|--|--|---|--|--|
|  <p>Adaptive Environmental Planning, LLC</p> | <p>Map B4.5: Preferred Alternative Site 6</p> <p>Duchesne County Water Efficiency Project</p> <p>Eastern Duchesne Watershed, Wasatch County, Utah</p> <p>Watershed Plan and Environmental Assessment</p> | <p>Legend</p> <table border="0"> <tr> <td>— Red Cap Canal System</td> <td>— Improve Road</td> </tr> <tr> <td>— New Pipe</td> <td>— New Road</td> </tr> <tr> <td>■ New Structure</td> <td>— Roads</td> </tr> </table> | | — Red Cap Canal System | — Improve Road | — New Pipe | — New Road | ■ New Structure | — Roads |
| | | — Red Cap Canal System | — Improve Road | | | | | | |
| — New Pipe | — New Road | | | | | | | | |
| ■ New Structure | — Roads | | | | | | | | |



Background Source: Google Satellite 2019

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|---|---|---|---------|--------------|-----------------------|-------------|
|  <p>Adaptive Environmental Planning, LLC</p> | <p>Map B4.6: Preferred Alternative Site 7</p> <p>Duchesne County Water Efficiency Project</p> <p>Eastern Duchesne Watershed, Wasatch County, Utah</p> <p>Watershed Plan and Environmental Assessment</p> | <p>Legend</p> <table border="0"> <tr> <td>— Roads</td> <td>— Line Canal</td> </tr> <tr> <td>— Gray Mountain Canal</td> <td>— Reservoir</td> </tr> </table> | — Roads | — Line Canal | — Gray Mountain Canal | — Reservoir |
| — Roads | — Line Canal | | | | | |
| — Gray Mountain Canal | — Reservoir | | | | | |



Adaptive Environmental
Planning



Map B5: Benefited Area

Duchesne County Water Efficiency Project
Eastern Duchesne Watershed, Wasatch County, Utah
Watershed Plan and Environmental Assessment

Legend

Watershed

Benefited Area