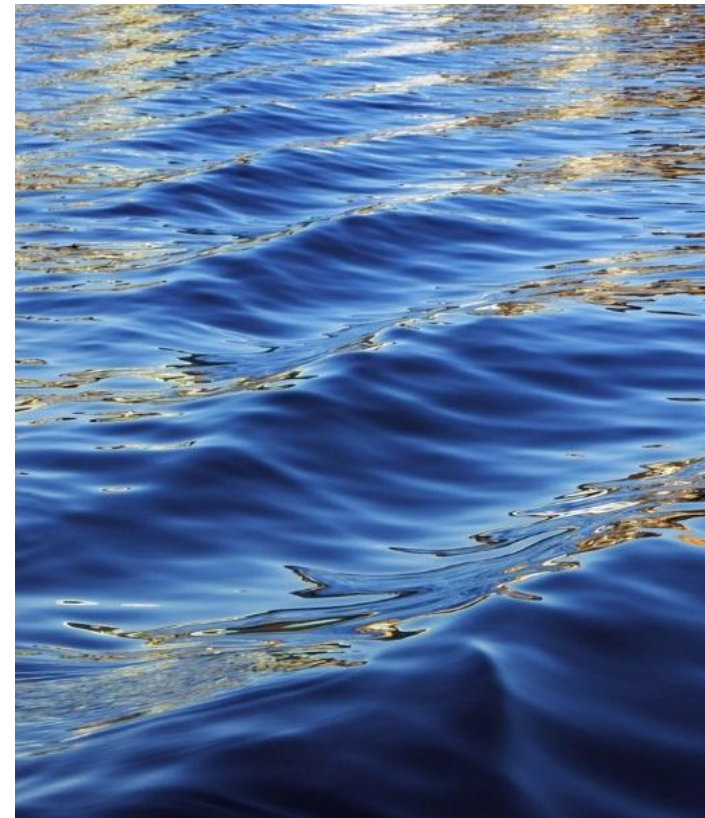




AgIRIS & Water Co., LLC

CBSWC Stakeholder Update
18 Jul 2024



Project Genesis

- Industrial Users Group (IUG) in Quincy
 - Discharges process water from processing to City of Quincy
 - City of Quincy discharges treated process water to Quincy Columbia Basin Irrigation District (QCBID)
 - National Pollutant Elimination Discharge Permit (NPDES) with WA Department of Ecology (ECY)
- Concerns were raised regarding NPDES permitted water
 - Used for Agricultural Reuse
- AgIRIS was formed with Quincy IUG members
 - AgIRIS worked with ECY to permit process under two separate permits
 - NPDES
 - Agricultural Reuse Permit

Agricultural Reuse Permit

☐ Reuse Permit Parameters

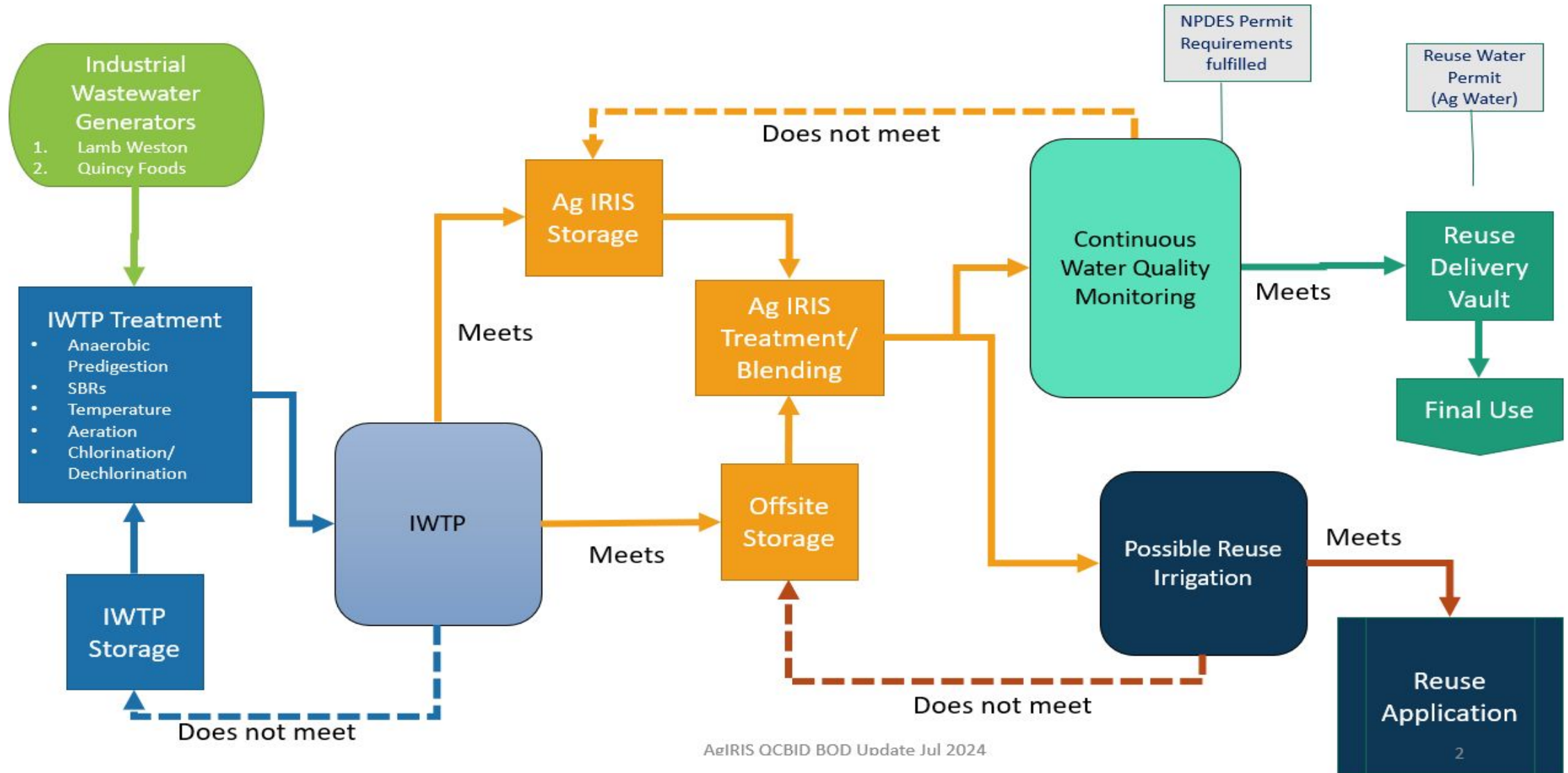
- ☐ Additional testing and monitoring
- ☐ Ability to ensure QCBID can maintain their agricultural exemption status under Clean Water Act

☐ Additional Flexibility under Reuse Permit

☐ Options

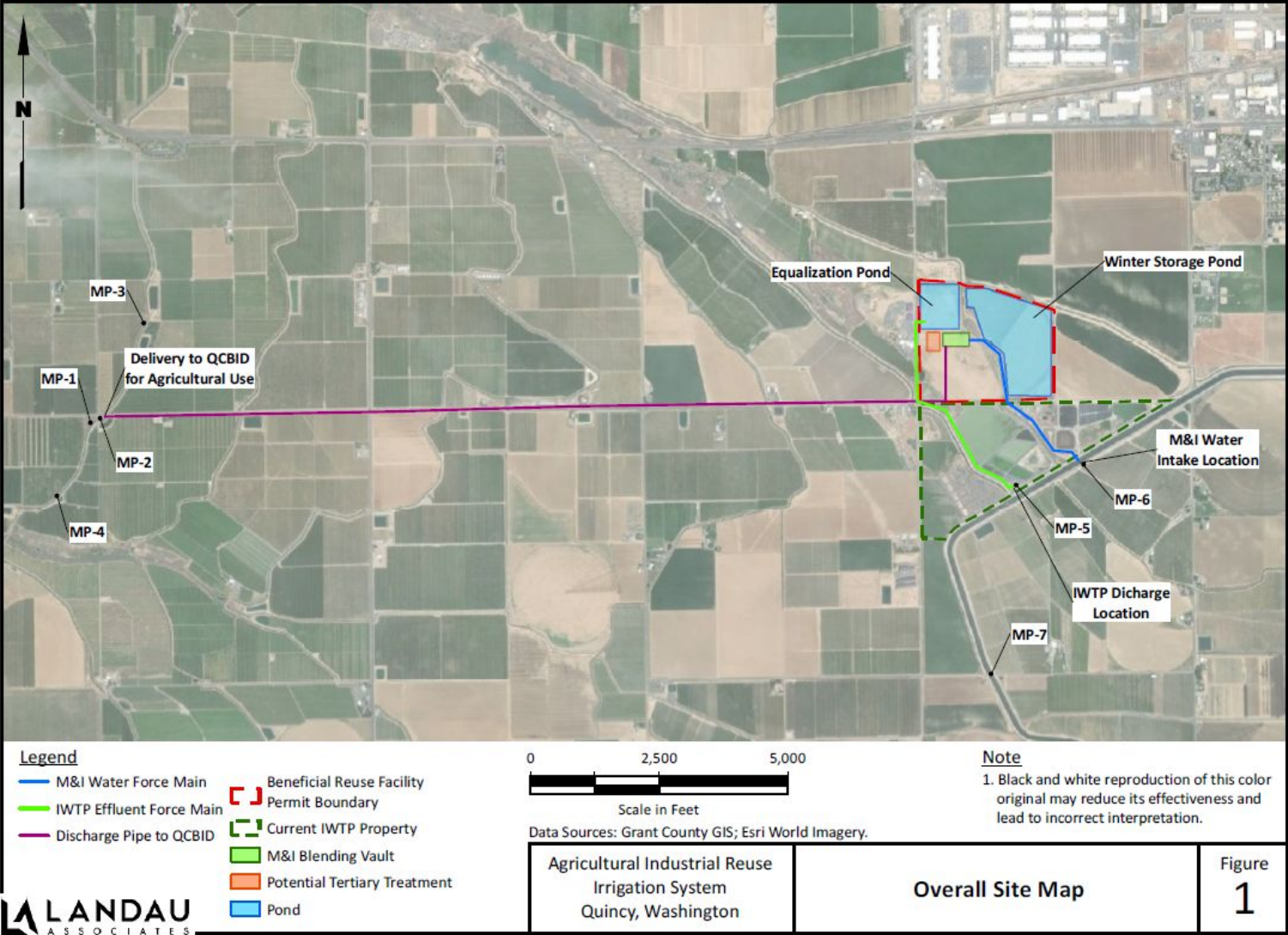
- ☐ Discharge to Irrigation District (Current Plan)
- ☐ Apply directly to farmland to convert dry farm to irrigated farm
- ☐ Convert water to another option
 - ☐ Landscape water
 - ☐ Potable water
 - ☐ Other options yet to be identified

Project Overview



Project Location

G:\Projects\2017\002\020\ReceivingWaterStudy\F01 OverallSiteMap.mxd 12/13/2022 | ezick



Agricultural Industrial Reuse
Irrigation System
Quincy, Washington

Overall Site Map

Figure
1



Questions or Comments

Thank you!

