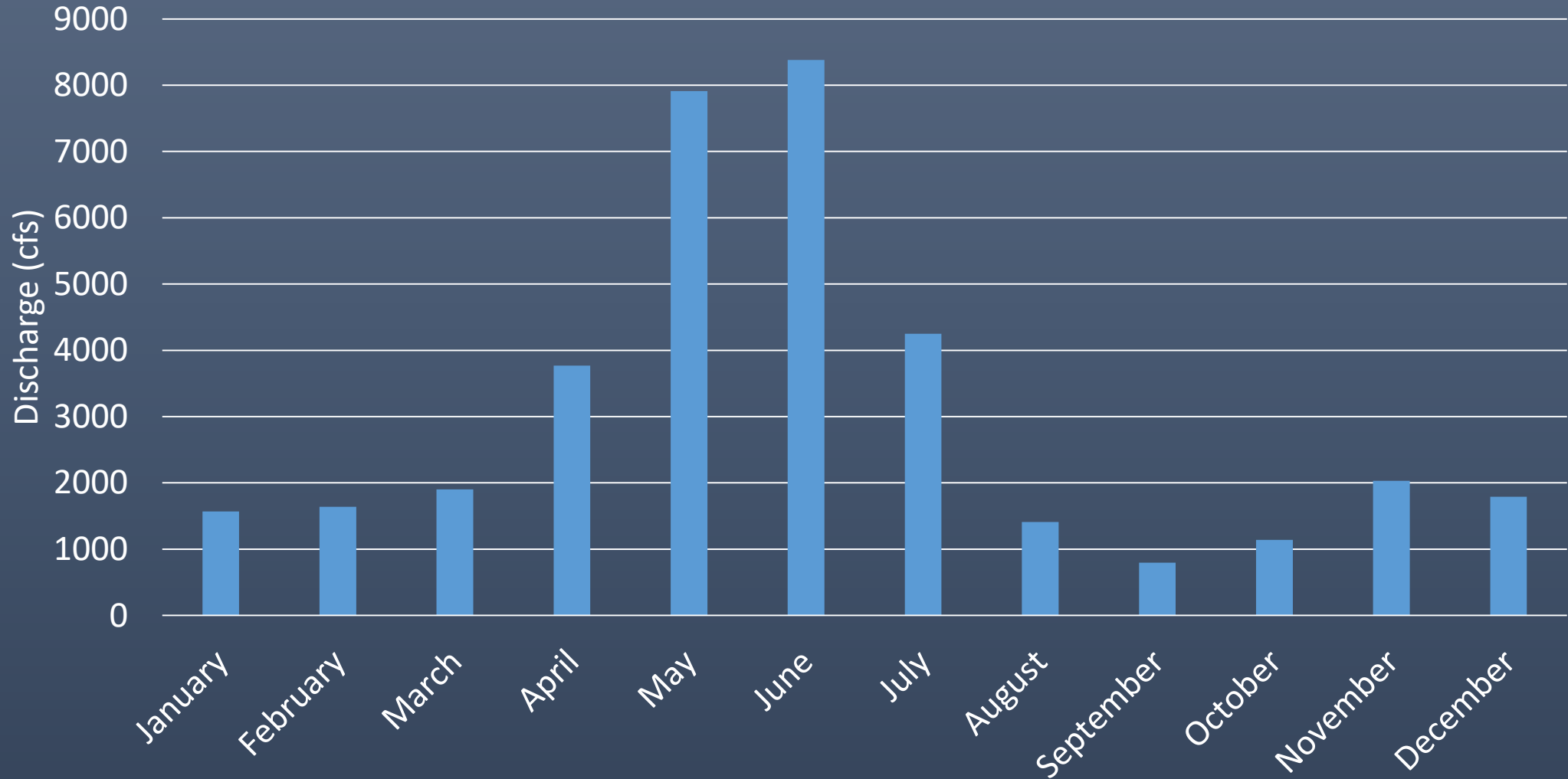


Site Assessments

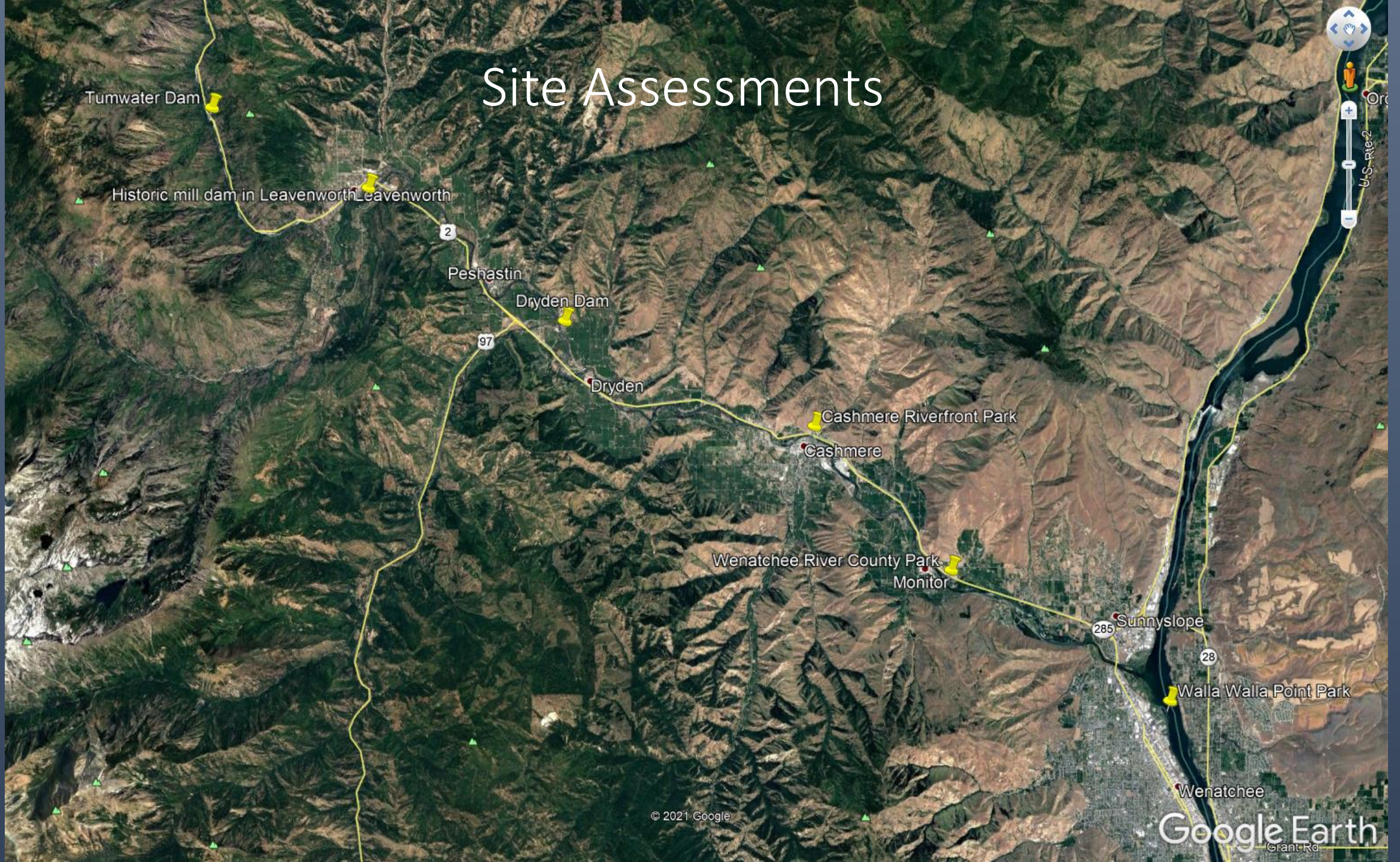
- Public access and landownership
- Hydraulic gradient
- Safety
- Habitat impacts / opportunities
- Geomorphology, bed / bank material
- Existing infrastructure

Wenatchee River Hydrology

Mean Monthly Discharge, USGS Peshastin Gage, 1929-2020



Site Assessments





5/7/2015

Tumwater High Head dam

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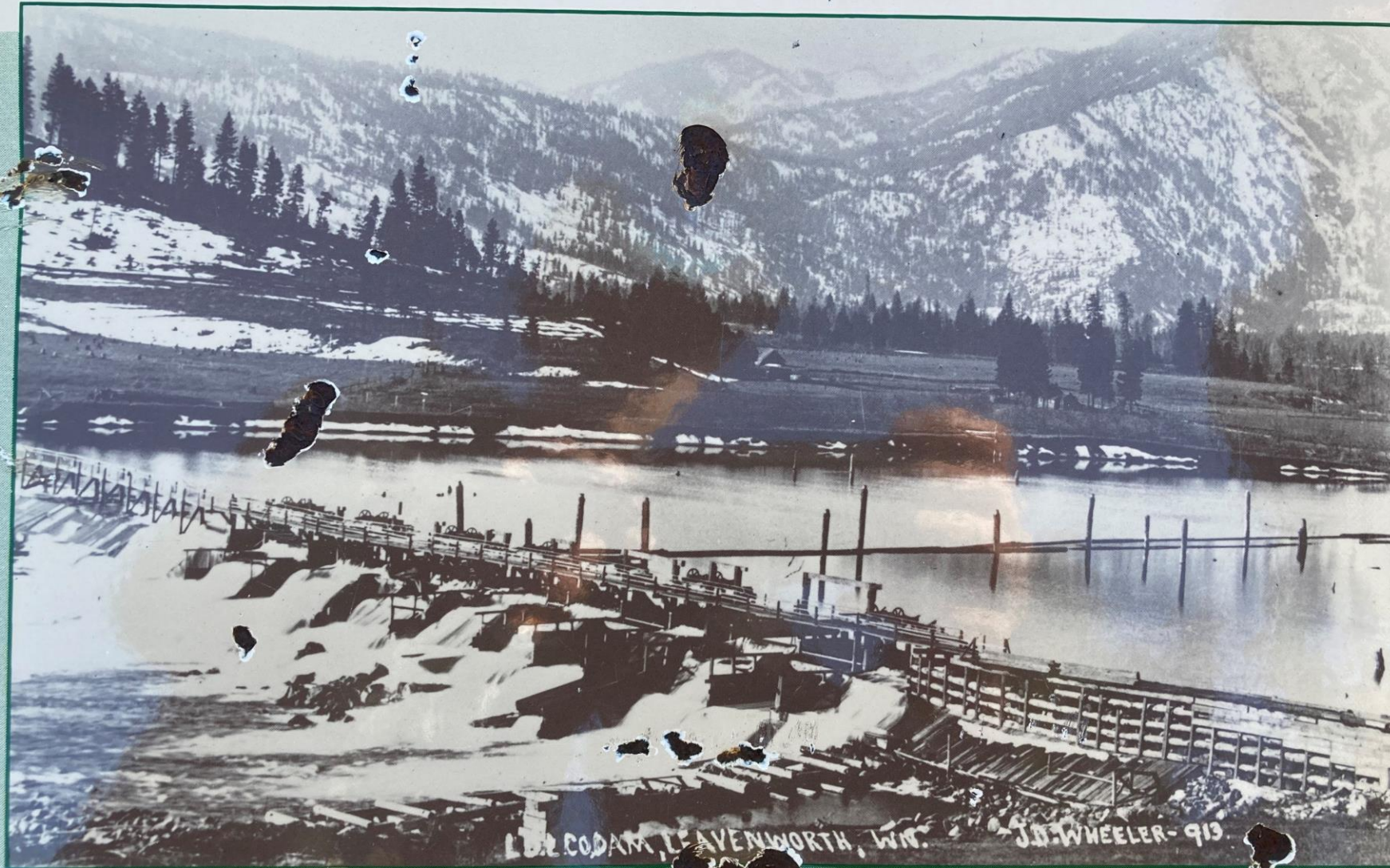
Historic mill dam in Leavenworth

189

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Constructed of timber, boulders and concrete the dam raised the river level six or more feet.

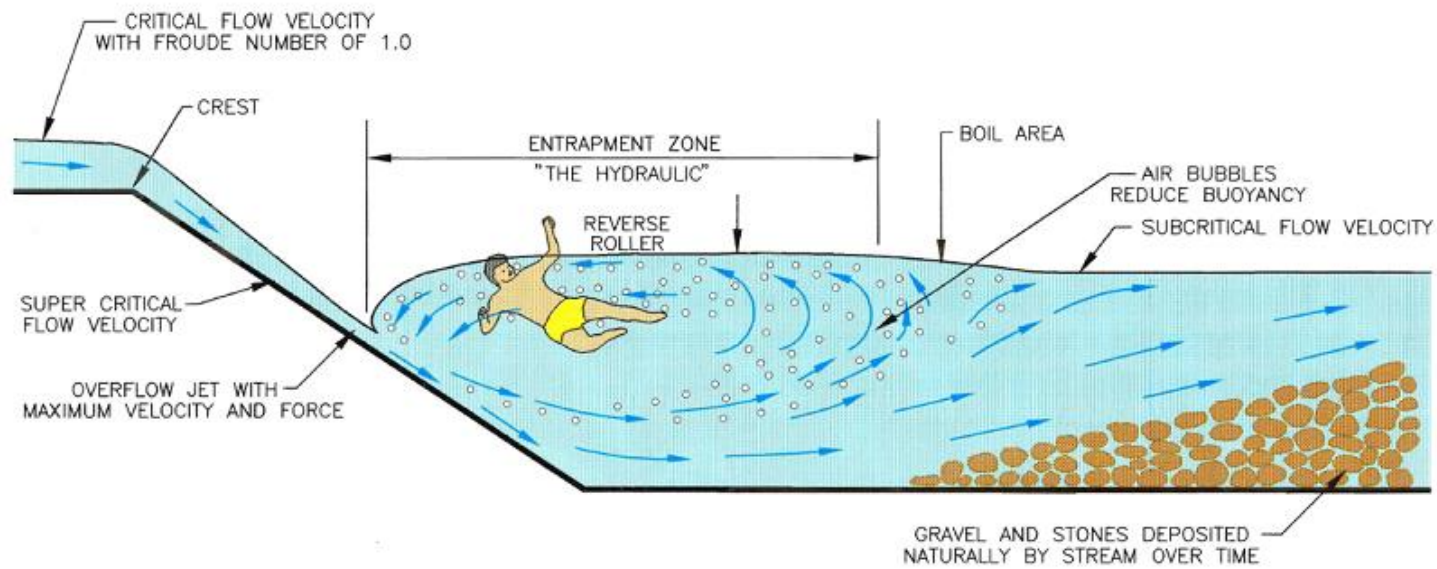












Courtesy of Wright Water Engineers, Inc. and ASDSO.

Source: Wright, Kenneth R., Kelly, Jonathan M., Houghtalen, Robert J., & Bonner, Mark R. "Emergency Rescues at Low-Head Dams," Proceedings of the 12th annual conference of the Association of State Dam Safety Officials, Atlanta, GA, September 1995.





5/7/2015

2

U.S. Rte 2

Nahahum Canyon Rd

Aples Way

Prospect St

North St

E Pleasant Ave

N Division St

Riverside Dr

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Google Earth



5/7/2015

2

U.S. Rte 2

Nahahum Canyon Rd

Aples Way

Prospect St

North St

E Pleasant Ave

N Division St

© 2021 Google

Riverside Dr

Google Earth

6/2006

N

Nahatum Canyon Rd

2

U.S. Rte 2

Apple's Way

Prospect St

North St

E Pleasant Ave

N Division St

Riverside Dr

Google Earth



6/2005

Naham Canyon Rd

2

U.S. Rte 2

Apple Way

Prospect St

North St

E Pleasant Ave

NDivision St

Image U.S. Geological Survey

Riverside Dr

Google Earth

Perry St
1985

Imagery Date: 8/1/1998 47°31'28.60" N 120°27'59.54" W elev 770 ft eye alt 2488 ft

5/7/2015

2

U.S. Rte 2

Nahahum Canyon Rd

Aples Way

Prospect St

North St

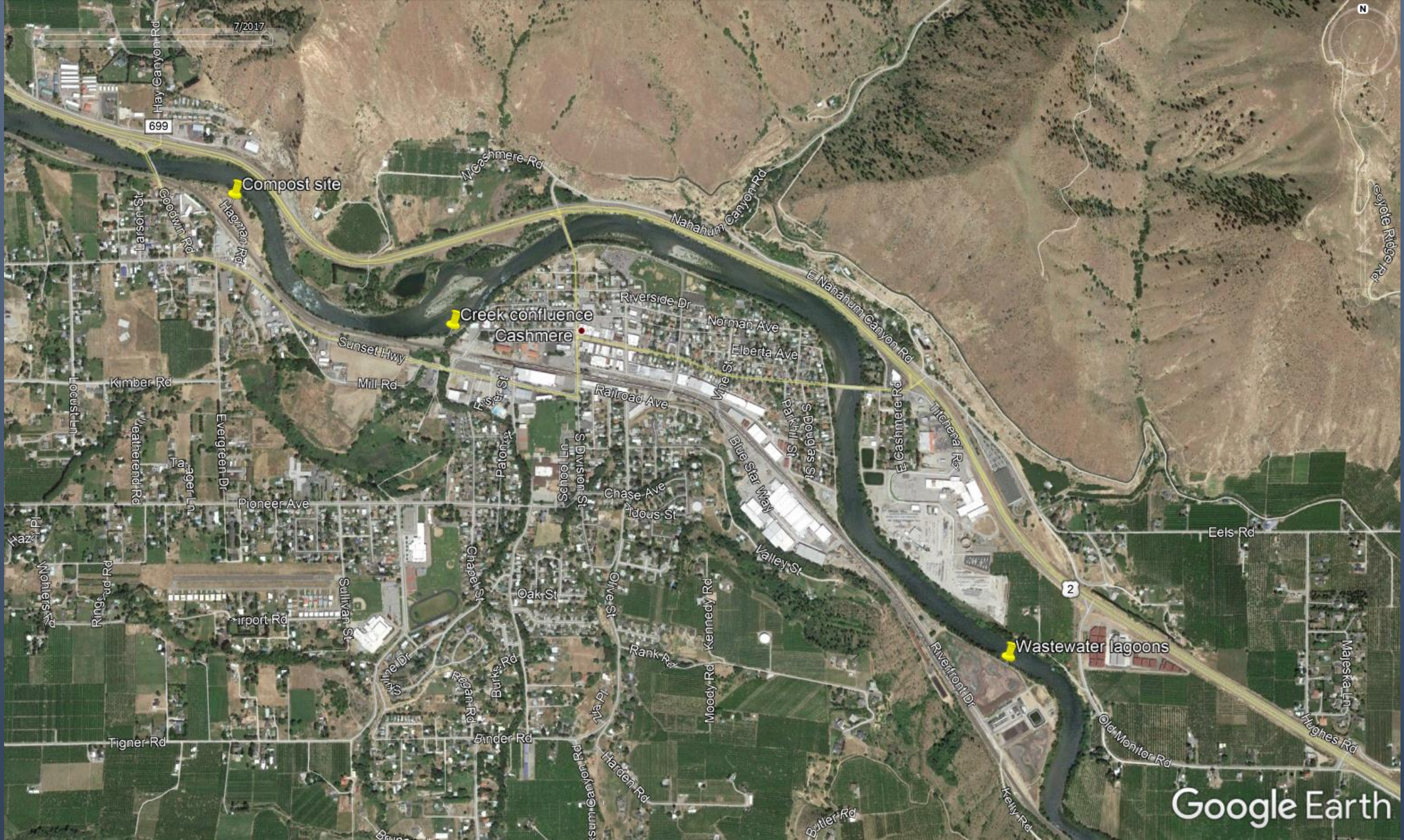
E Pleasant Ave

N Division St

© 2021 Google

Riverside Dr

Google Earth



7/2017



7/2017

N

Pain St

McGil St

River St

Google Earth



7/2017

Riverfront Dr

Careys Corner

Old Me

Google Earth

U.S. Rte 2

2

N



7/2017



US. Rte 2

Easy St

E Main St

Lufel Ln

Myrtus Rd

Monitor

Aliya Ln

Valley View Dr

Fairview Canyon Rd

Richard Dr

W Richard Dr

E Richard Dr

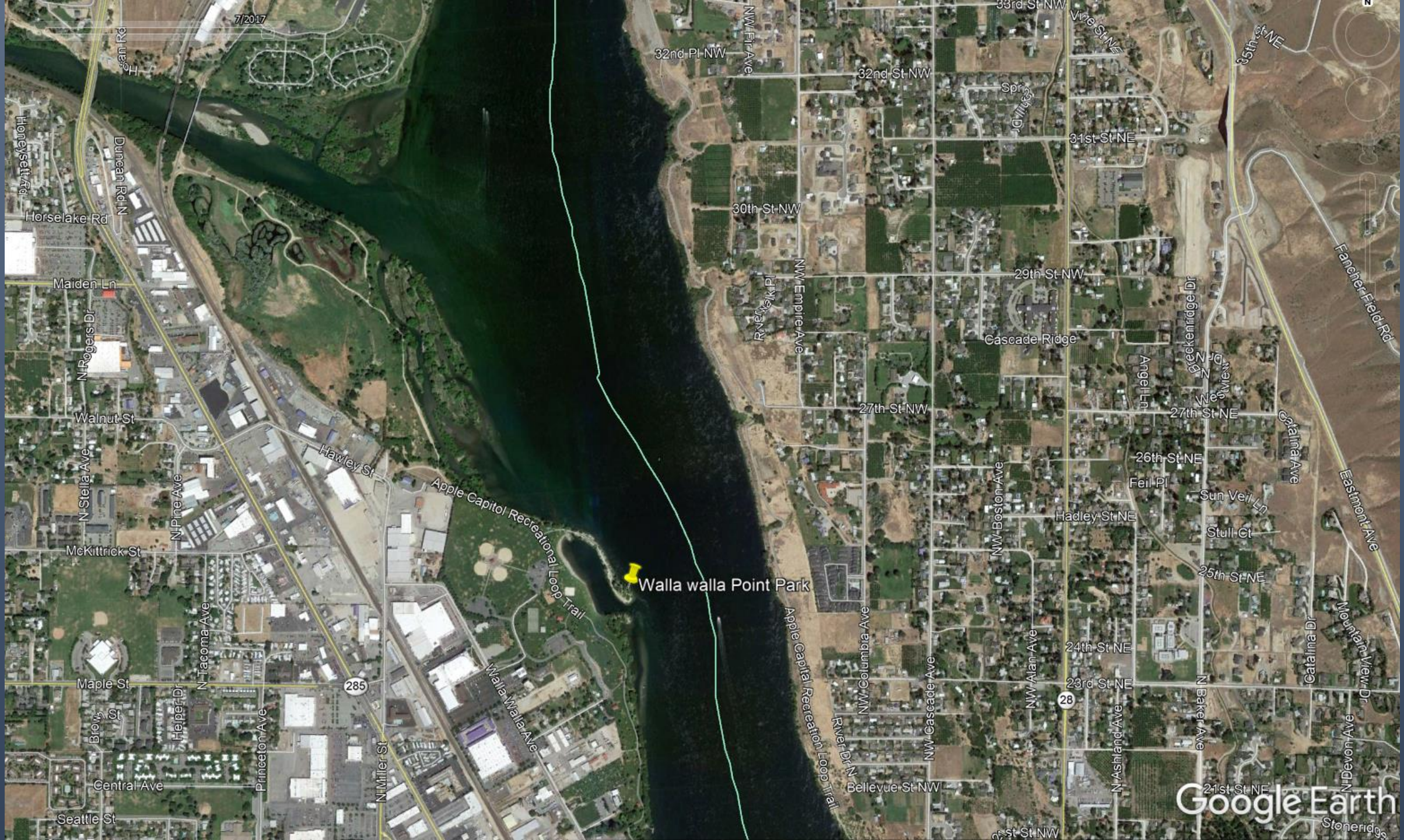
Wenatchee Rd

Sleepy Hollow Rd

Wenatchee River County Park

Google Earth





11/2014

N

Walla Walla Park

Apple Capital Recreational Loop Trail

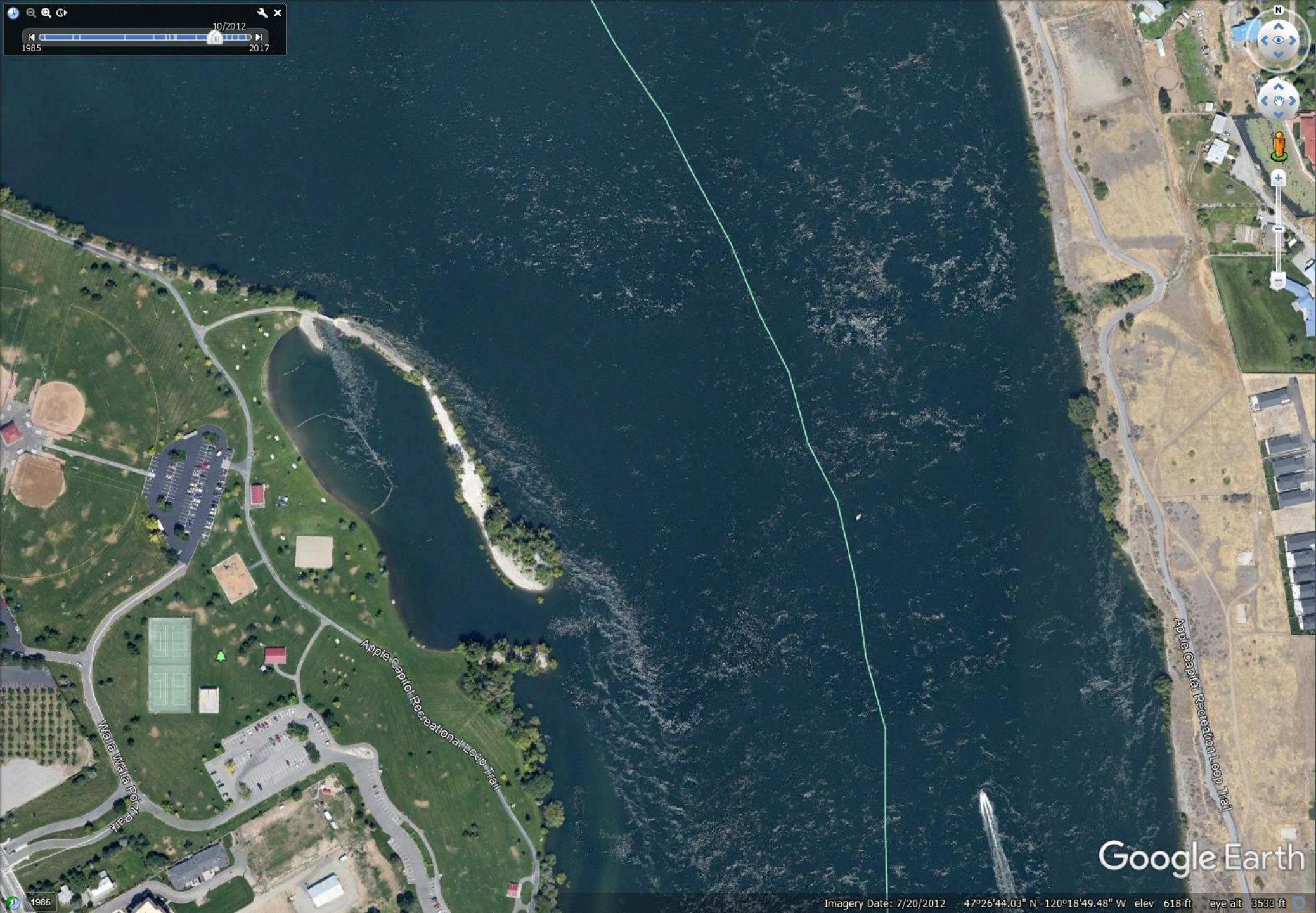
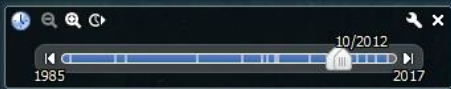
Apple Capital Recreational Loop Trail

Image © 2021 Maxar Technologies

Google Earth

1985

Imagery Date: 7/3/2014 47°26'44.03" N 120°18'49.48" W elev 618 ft eye alt 3533 ft



Google Earth

