East Fork Lewis River Partnership

January 29, 2020





Housekeeping

- Please Sign-in
- Coffee & Refreshments
- Bathrooms
- Exits
- Cellphones Off
- Parking Lot
- Time for discussion & questions at the end



Meeting Objectives

1. Connect with partners and build relationships for clean water.

Provide updates on projects and programs in the East Fork Lewis River.

3. Discuss next steps for implementation in 2020.



Ecology Update – 2019 in Review

9:15 a.m. - 9:35 a.m.

- Southwest Regional Office New Staff
- TMDL Alternative / Water Cleanup
- Nonpoint & Monitoring

Updates – Ongoing Projects

9:35 a.m. - 10:15 a.m.

- Clark County Clean Water
- Washington state University Extension
- Clark Public Utilities District
- Lower Columbia Estuary Partnership
- Clark County Legacy Lands

Break

10:15 a.m. – 10:25 a.m.

2020 Work Plan & Partner Projects

10:25 a.m. – 11:45 a.m.

- City of La Center
- Watershed Alliance of Southwest Washington
- Clark County Clean Water
- Clark Conservation District

Next Steps

11:45 a.m. - 12:00 p.m.



Department of Ecology Southwest Regional Office

Rian Sallee Vancouver Field Office Manager





Our Mission is to protect, preserve and enhance Washington's environment for current and future generations.

Southwest and Olympic Region:

Pacific Coast, Puget Sound, Hood Canal, Straits of Juan de Fuca, Columbia River, mountains, foot hills, floodplains, valleys, prairies, wetlands



Serve the Olympic Peninsula and Southwest Washington



Southwest and Olympic Region

- 12 counties, 68 towns and cities, 13 tribes, representing ~1.8 million people
- Includes 1600 miles of marine shoreline, 18 major watersheds, numerous waterbodies, prairies and mountains.
- Nine programs
 - Water Quality, Water Resources, Air Quality, Spill Prevention/Response, Toxics Cleanup, Hazardous Waste, Shorelands, Solid Waste, Environmental Assessment



Vancouver Field Office

- 13 staff
- Four programs:
 - Water Quality
 - Municipal stormwater permitting and grants, sand and gravel permitting, construction stormwater permitting, forestry and TMDLs
 - Shorelands
 - Wetlands
 - Toxics Cleanup Program
 - Spills Prevention/Response
 - Vessel inspectors, spill responders



VFO Staff Working for SW Washington



Rian Sallee VFO Manager



Dana Mocca
VFO Secretary

Vancouver Field Office Team



Spill Prevention



Ken Esplin
Facility Prevention
Engineer



Pär Hagberg Vessel and Oil Transfer Inspector

Toxics Cleanup



Craig Rankine Cleanup Site Manager Hydrogeologist

Shorelands & Environmental Assistance



Miranda Adams Shorelands & Wetlands Specialist



Dave Mora
Municipal Stormwater
Grants Manager



Water Quality

Jessica McConnell Sand & Gravel / Winery Permit Manager



Vacant Municipal Stormwater Manager

Spill Response



Curt Piesch Response Team



Ben Cornell Response Team



Devan Rostorfer
TMDL Coordinator



Jason Lenz Forest & Fish



Greg Benge Senior Construction Stormwater Inspector

Contact Information

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TMDL Alternative Update

Department of Ecology



Partnership Recap

"Collaboration of local, state, federal, and tribal governments, non-profits and private landowners working together to achieve clean water"

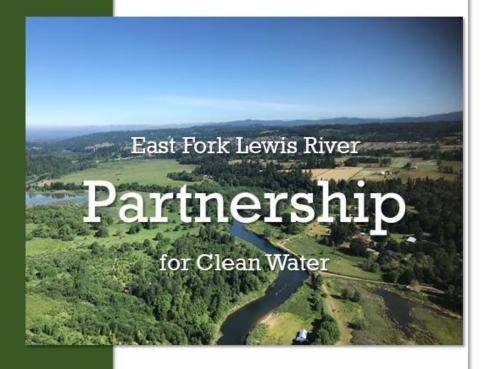
Where we've been

- Partnership Kickoff August 2018
- Bacteria & Temperature Workgroups Nov. 2018
- Full Partnership Meeting February 2019
- Grant Project Development Workshop May 2019
- Public Town Hall June 2019
- Multiple Grant Implementation Meetings June to Oct. 2019

2019 Accomplishments

- 4 Competitive Grant Applications.
- Clark County Water Quality Monitoring.
- LCFRB East Fork Recovery Plan Review.
- LCEP Implementation.
- Clark Public Utitilties Implementation.
- City of La Center IDDE.
- WSU Education & Outreach.
- Ecology Nonpoint Success.





Bacteria and Temperature Water Cleanup Plan

TMDL Alternative



Clean Water Priorities

1. Septic Systems

Outreach, Inspection, Maintenance, Repair Pollution Identification & Correction





2. Small Acreage Agriculture

Conservation Planning, Technical Assistance BMP Implementation





3. Riparian Restoration

Public & Private Lands





4. Stormwater Management

Source Tracing, Illicit Discharge Detection & Elimination Stormwater Management Planning





Clean Water Vision







Overarching Vision

 Achieve clean water, meet water quality standards, and support all beneficial uses in the East Fork Lewis River.

Septic Systems

Eliminate septic system impacts on water quality in the East Fork Lewis River.

Small Acreage Agriculture – Livestock

 Eliminate impacts of small acreage agriculture (livestock) on water quality in the East Fork Lewis River.

Riparian Forest Restoration

 Achieve system potential riparian vegetation, of 85 percent tree canopy cover, in the East Fork Lewis River.

Stormwater Management

· Achieve a high level of stormwater management in the watershed.

Public Education and Outreach

 Inspire behavior change, while achieving a mutual understanding and shared responsibility of how individual and collective actions can lead to better water quality in the East Fork Lewis River.



FY 2021 Draft Offer List



State Fiscal Year 2021 Draft Water Quality Funding Offer List and Intended Use Plan

Centennial Clean Water Program

Clean Water Act Section 319 Program

Stormwater Financial Assistance Program

Washington State Water Pollution Control Revolving Fund Program

January 2020 Publication 20-10-006

Where we're going... Goals for 2020

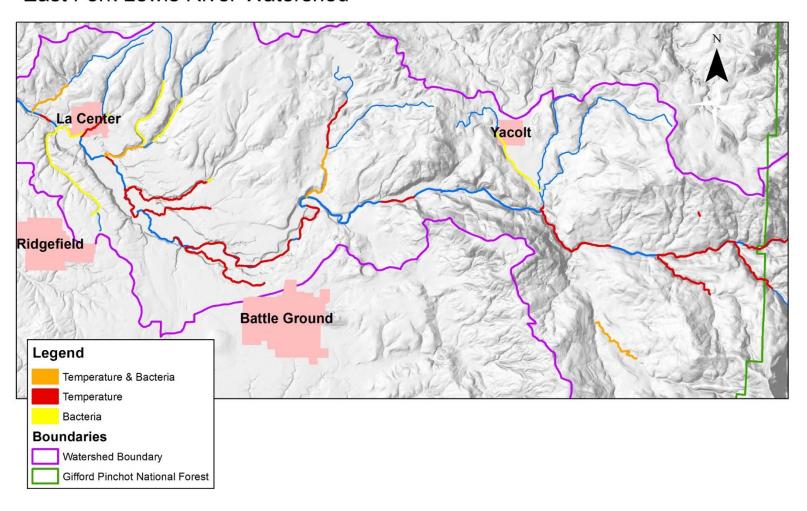
- Publish the East Fork Lewis River Bacteria and Temperature Water Cleanup Plan!
 - Target = June 2020
 - Requesting assistance to:
 - Review relevant sections of the plan.
 - Develop implementation milestone, targets, and timeline.
- Implementation
 - FY 2021 Begin Projects
 - FY 2022 Continue building and supporting projects for implementation in for FY 2022.
- Nonpoint Implementation

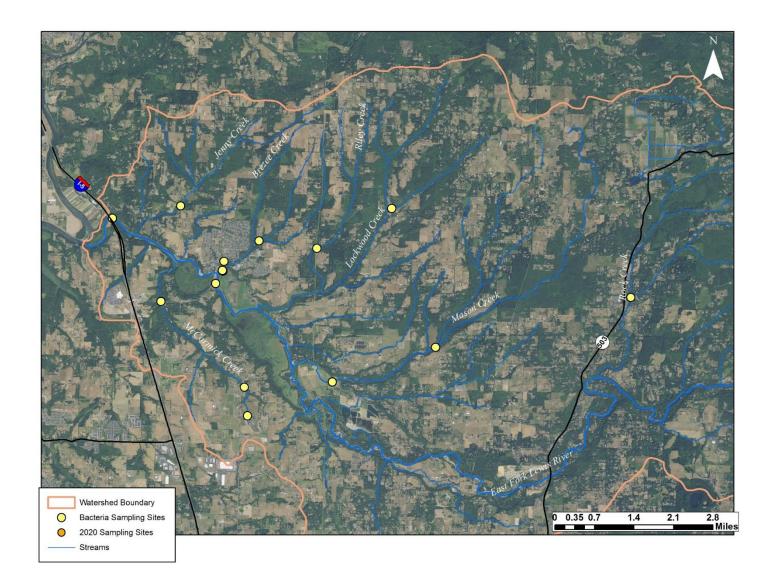
Nonpoint & Monitoring Update

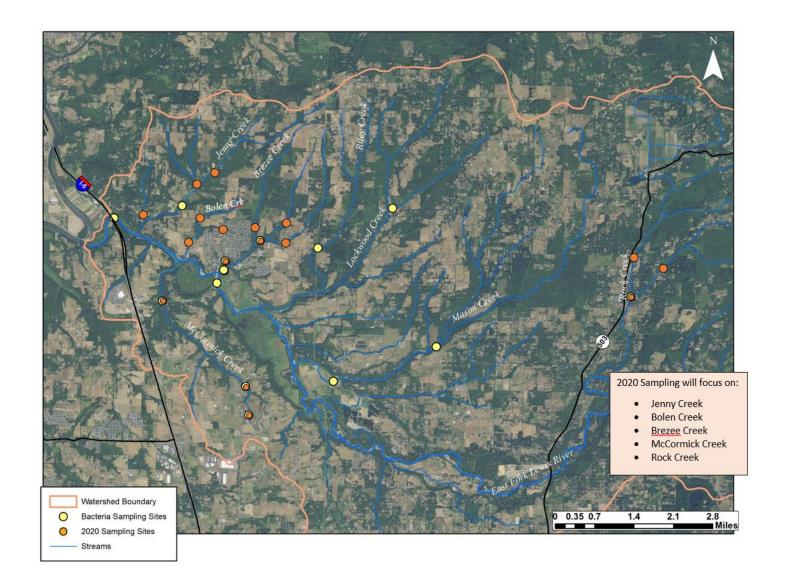
Department of Ecology



East Fork Lewis River Watershed













Next Steps

- River Restoration Northwest Feb 6
- Urban Ecosystem Research Consortium March 2
- Next Partnership Meeting
- Summer Picnic?
- Terry Hussmann Applications due Feb. 4, 2020
- FY 2022 Funding
 - Applications due October 2020
- Meeting Summary & Presentations online



