

Chehalis Industrial Park

“Regionalized Floodwater Management Approach”

Introduction → Chehalis Industrial Park:

- ✓ Low-lying flatland adjacent to steeply-sloped forested/grassland hillsides.
- ✓ Operated by Port of Chehalis and Lewis County Flood Districts #1.
- ✓ Additional entities include Lewis County, City of Chehalis, WSDOT.
- ✓ Evacuation of flood flows is north through relatively flat industrial park.

Flooding → Flooding is regular and costly.

- ✓ Roads and intersections closed; parking lots inundated; water in businesses; businesses closed; flood cleanup and repairs required.
- ✓ 12/19-21/2019 event = \$1,150,000 impact/loss to Cascade Hardwoods, Sound Wood Products, Shelton Structures, Lewis County.

Funding/Projects → Recent funding/projects inconsistent with scale of problem.

- ✓ Regional Stormwater Management Plan (2018) - \$51,106 [LCFD #1].
- ✓ Lewis County .09 “Distressed Counties” grant (2020) - \$156,000 [LCFD #1].
- ✓ Chehalis Industrial Park Hydraulic Modeling (Current) - \$84,985 [LCFD#1].
- ✓ Berwick Creek Flood Reduction, Restoration (Current) - \$321,372 [Port].

Solution →  Port of Chehalis work with Chehalis River Basin Flood Authority, Office of Chehalis Basin, Lewis County, City of Chehalis, WSDOT, and others to develop a **“Regionalized Floodwater Management Approach”** for the greater Chehalis Industrial Park.

Step 1: <u>Regional Planning</u> (2022)	Step 2: <u>Implementation Program</u> (2023)	Step 3: <u>Projects</u> (2023 forward)
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Next Steps → Briefings (Lewis County, City of Chehalis, Flood Authority, Chehalis Basin Board) to secure interest, funding, staff support for Step 1.

Contact →

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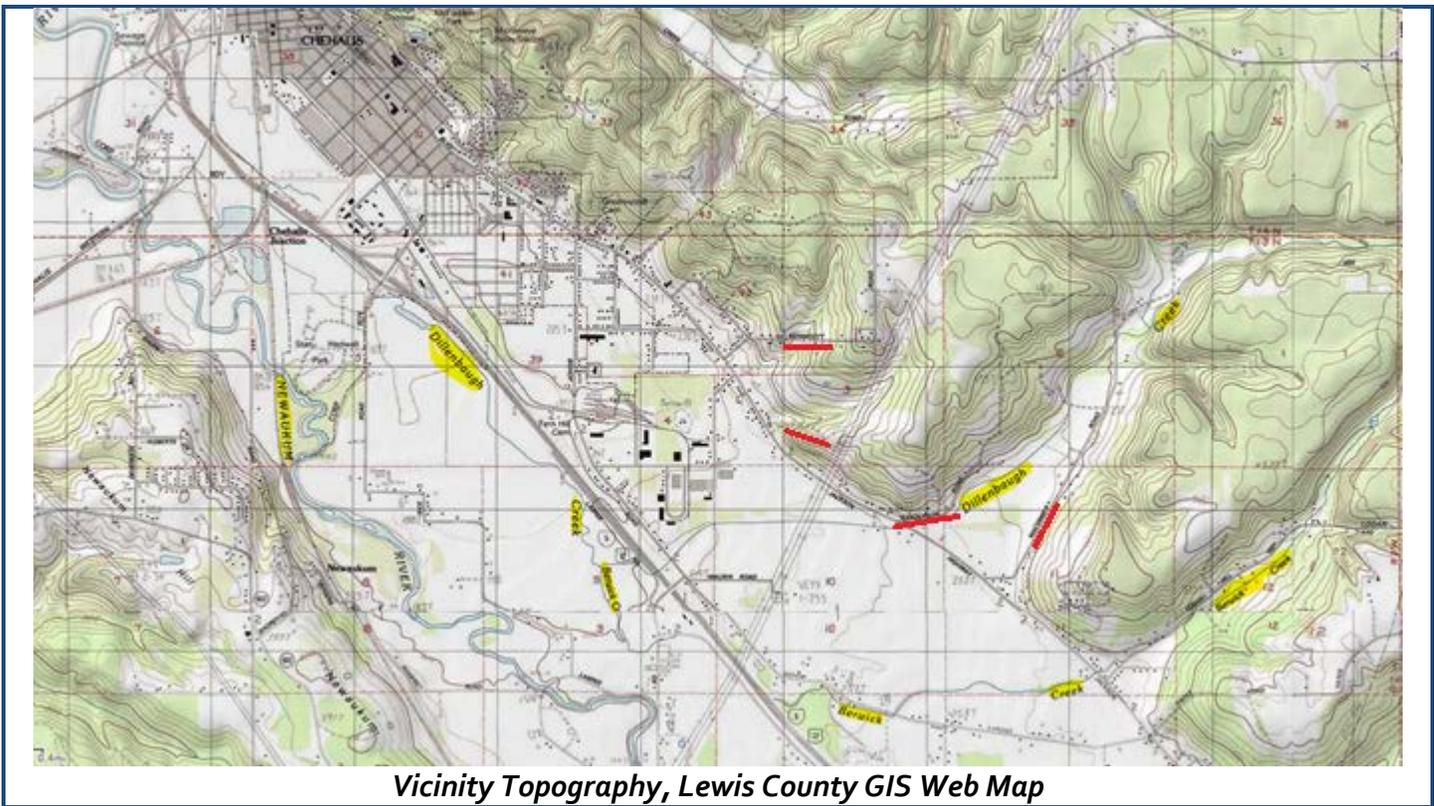
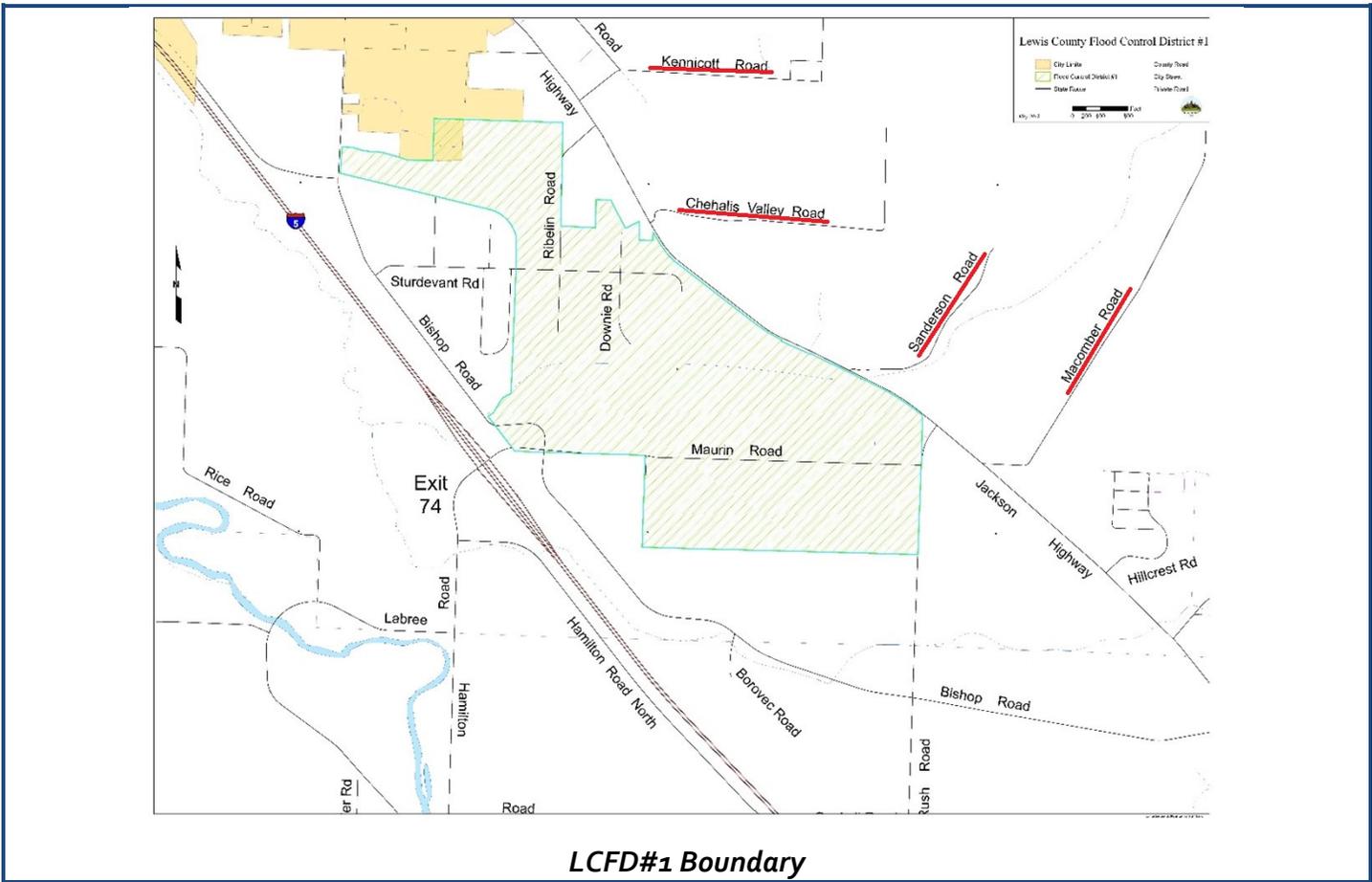
2021 Flooding, Bill Teitzel



2019 Flooding, Rick Rouse



2019 Flooding, Rick Rouse



Lewis County Flood Control District #1



4/21/2022, 11:44:37 AM

- FEMA 100-Year
- Floodway
- Watercourse**
- Shoreline, Fish
- Non-Fish
- Unclassified
- Unclassified
- Shoreline, Fish
- Non-Fish
- Unclassified

1:18,056
0 800 1,600 3,200 ft
NAD 1983 StatePlane Washington South FIPS 4602 Feet

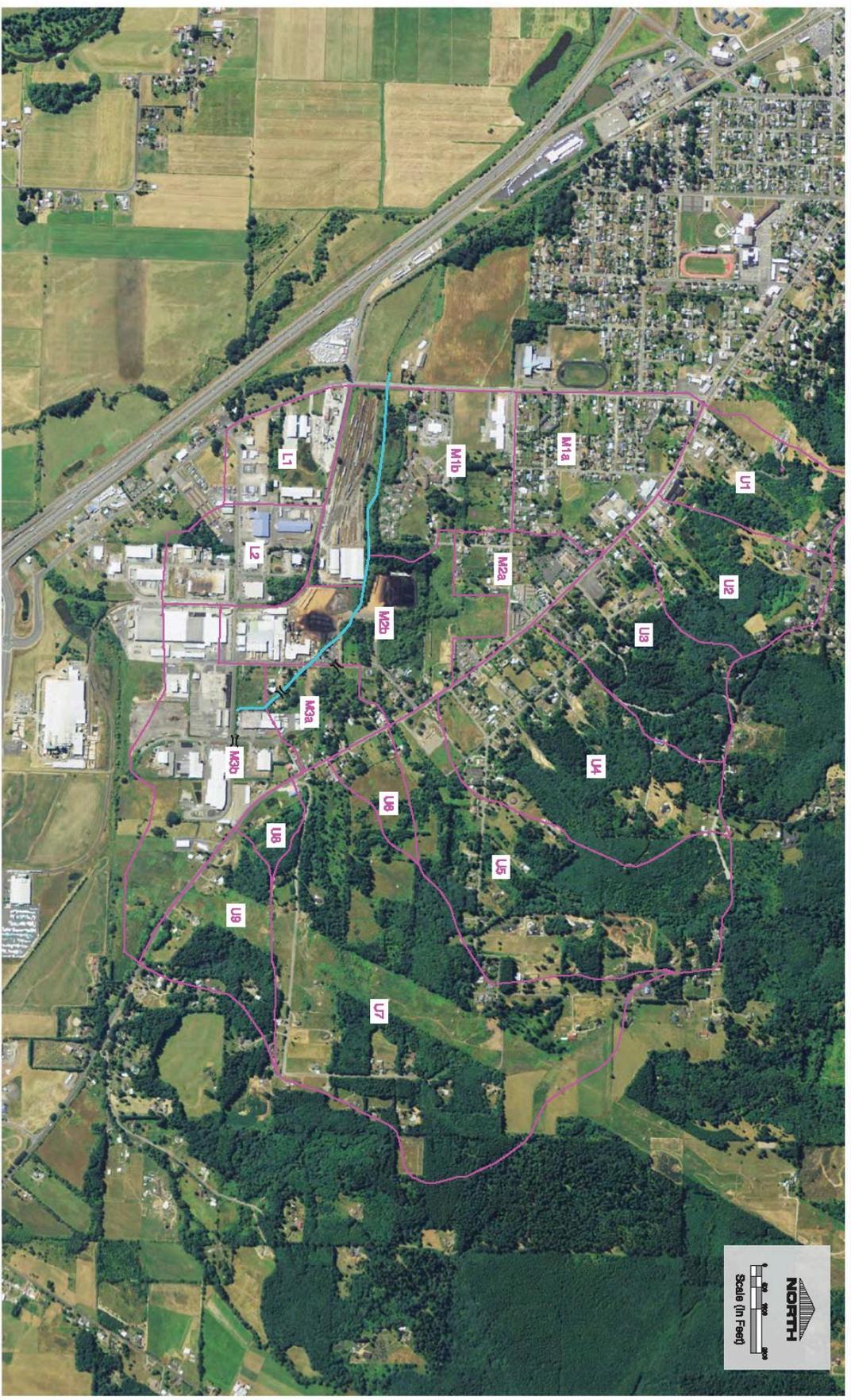


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DRWAPP_17104_3700.ELECTRICAL.DWG.PLANSHEEDS.LAYOUT FOR FIGURE 3-1, PLAN DATE: 10/18/2013 10:08:38 AM, DRAWING DATE: 10/18/2013 10:08:38 AM, PLOTTED BY: KTRUONG



LEGEND
Basin Boundaries
Dilly Twig Creek



Lewis County Flood Control District No. 1
Dilly Twig Creek Basin Drainage Plan
Basin Boundaries
Figure 3-1

