

Summary and Key Issues

February 27, 2014

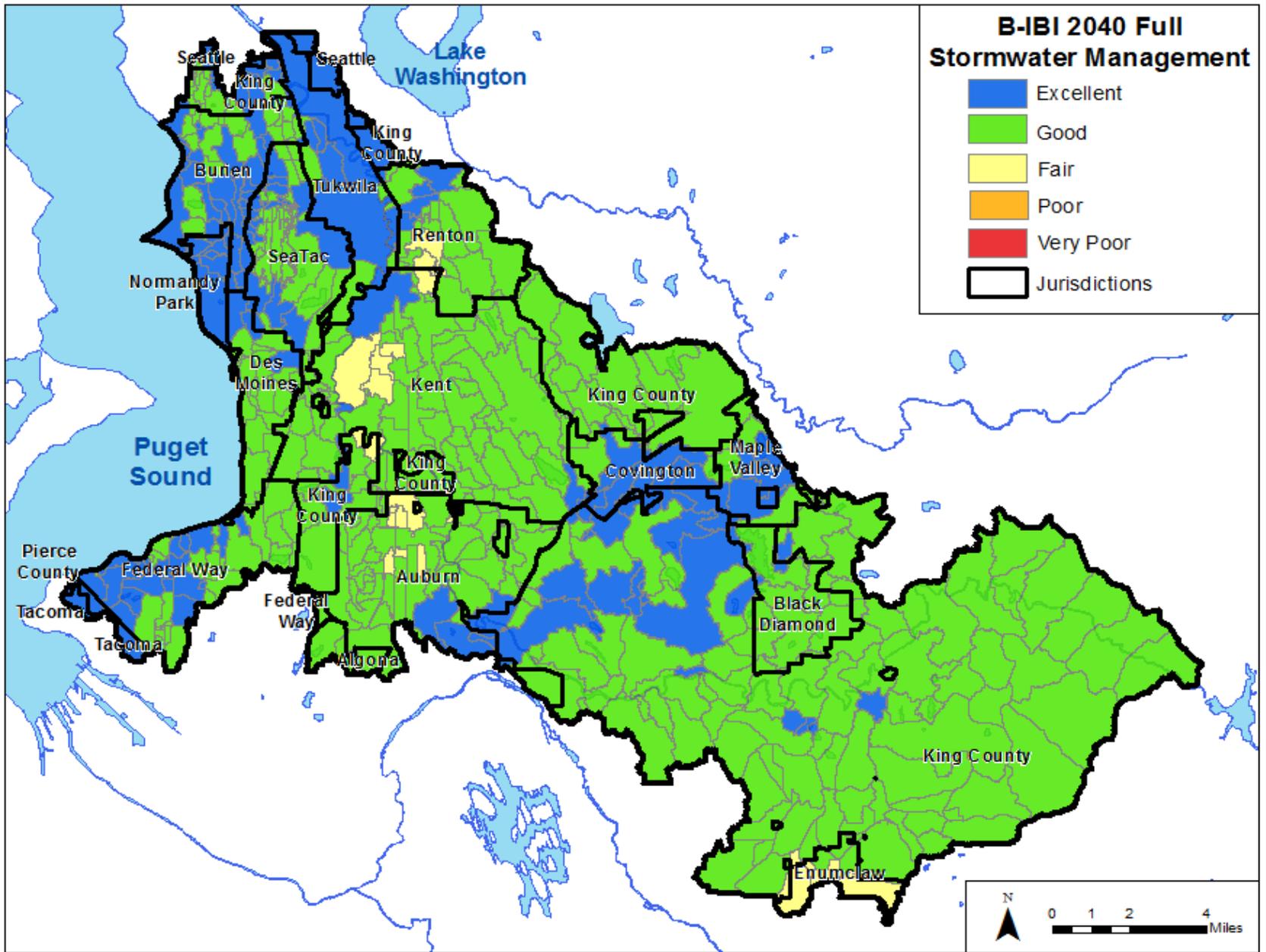
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B-IBI 2040 Full Stormwater Management

- Excellent
- Good
- Fair
- Poor
- Very Poor
- Jurisdictions



Facilities Needed

- Nearly 3 inches of flow control + some treatment for all developed land
- Feasibility studies need to be done
- Existing facilities and new and redevelopment greatly reduce public capital needs
- Length of planning horizon is critical

Public Stormwater Program Costs

- Capital: over \$200M per year for 30 years for full treatment
- Operating: increase over time to over \$100M per year for full treatment
- Inspect Private Facilities: increase over time to over \$100M per year due to new and redevelopment

The Big Questions

- How quickly do we want to improve stream flows and water quality?
- To what degree do we want to improve stream flows and water quality?
- Where does capital funding come from?
- Where does operating funding come from?

What's a Jurisdiction to Do?

- Improve knowledge about existing facilities
- Identify priority problems such as prespawn mortality, local flooding, etc
- Assess road and highway facility needs and opportunities for right-of-ways to serve regional needs
- Begin identifying projects and doing feasibility studies
- This takes \$\$\$\$

Next Steps

- March: Draft existing facility report
- March 20: Comments due on 4 draft reports
- April: Comments due on draft existing facility report
- Spring 2014: Finalize reports

More Info

- <http://www.kingcounty.gov/environment/watersheds/green-river/stormwater-retrofit-project.aspx>
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