Grays Harbor County
Public Works –
Transportation
Issues/Challenges &
Successes

- Bridge Replacement Funding
- Maintenance & Preservation
- Flood/Erosion Impacts
- Fish Passage
- Tsunami Evacuation
BRIDGE FUNDING

- Grays Harbor County owns 181 NBI bridges
- 81 bridges that have timber elements
- Load rating costs associated with deteriorating bridges
- ~$150,000 annual cost for inspections
• 560 miles of county roads to maintain
• 260 Arterial System miles
• $10 million dollar annually spent on maintenance and preservation
• Only $3 million is for pavement preservation
FLOOD/EROSION IMPACTS

- Environmental regulations driving costs to protect infrastructure up
- Roads and infrastructure built in historic meander zones of rivers
- Limited funding sources for this type of work
FISH PASSAGE

- Over 300 county owned barriers of varying possibility
- ~$300-400k/culvert
- Anticipate there being a mandate on correcting these in the future
TSUNAMI EVACUATION

- Limited traffic capacity for evacuation routes
- County roads will be inundated
- Bridges may be impacted if local event