

#### Road Fund 2023-2028 6-Year TIP

**↑**↑↑ Snohomish County





## TIP - Current Year Update

Construction Highlights in 2022

- Forecast \$25 million total construction
  - Index Galena Flood Repair
  - 35 Ave SE Phase II
  - North Creek Trail Phase I
  - Annual Countywide Overlay & ADA Program
  - Little Bear Creek Advanced Mitigation Site Development
  - Madden Bridge #58 Rehabilitation
  - 2020 Flood Repair Projects
  - Jim Creek Rd Culvert Replacement



#### TIP Questions – ACP (2023) Changes from Prior Year

- Annual Construction Plan (2023 ACP)
  - \$43.3M (\$3M increase (+7%) from 2022)
    - $\circ~$  A. Engineering & Studies ~ \$0.6M
    - $\circ~$  B. Pavement Preservation & ADA ~ \$6.6M ~
    - C. Non-Motorized/Transit/HOV \$3.3M
    - D. Safety & Intersections \$8.9M
    - E. Capacity \$16.4M
    - $\circ~$  F. Bridges \$2.4M
    - G. Drainage & Fish Blockage \$5.1M
  - \$27M construction and construction engineering
  - \$15.8M grants; \$7.8M traffic mitigation; \$3.9M REET II

#### 2023 Highlights:

- 36 Ave W / 35 Ave W Phases 1 & 2
- Mann Rd and Ben Howard Rd Improvements
- 164 St SW Overlay
- Larch Way / Logan Rd and Locust Way Intersection Improvements
- 84 St NE / 163 Ave NE Intersection Improvements
- Index Galena Flood Repair



#### TIP Questions – TIP (2023-28) Changes from Prior Year

- 6-Year Transportation Improvement Program (TIP)
  - \$268.4M (\$25M increase (+10%) from 2022)
    - $\circ~$  A. Engineering & Studies \$1.8M
    - B. Pavement Preservation & ADA \$43.3M
    - C. Non-Motorized/Transit/HOV \$19.4M
    - D. Safety & Intersections \$25.5M
    - E. Capacity \$104M
    - F. Bridges \$58.2M
    - G. Drainage & Fish Blockage \$16.2M
  - \$167M construction
  - Funding:
    - \$116M grants
    - \$52.7M traffic mitigation
    - \$6.6M REET II

#### Six Year Highlights:

- 132 St SE/134 PI SE/Cathcart Way Overlay: Seattle Hill Rd-SR9
- I-5 / 164 St SW Direct Access Improvements
- 43 Ave SE Phase 1: 188 St SE to 180 St SE and SR 524 Roundabout
- Alderwood Mall Parkway: SR 525 to 168 St SW
- Ash Way/Gibson Rd Ph. 2: Admiralty Way to 134 St SW
- Granite Falls Bridge #102 Replacement
- Jordan Creek Bridge #214 Replacement
- Swamp Creek Bridge #503 Replacement
- Goodman Creek Culvert Flood Repair at MLH MP 46.5



#### TIP Questions – Comprehensive Plan Progress

#### TE Projects Scheduled for Completion in 2023-2028 TIP

Projects	Construction	<b>Construction Grant</b>	Projects
Completed	Fully Funded	Dependent	Remaining

4	6	8	15
12%	18%	24%	46%



#### TIP Questions – Resources to Deliver

- Aggressive six-year TIP proposed (\$268M)
  - Includes \$167M construction
  - Current FTEs augmented with consultants
  - County Road Fund balance is necessary to match grants and meet cash flow needs





#### TIP Questions – Grants

- Aggressively seek out grant opportunities
- Grants (\$116M; 43% of TIP)
  - \$78M awarded grants
  - \$37M future anticipated grants
- Closely monitor federal and state grants
  - \$11.7M awarded from 2022 applications
  - Bipartisan Infrastructure Law (BIL) grants
  - TIB revenue back to pre-COVID levels







### Road Fund Questions?

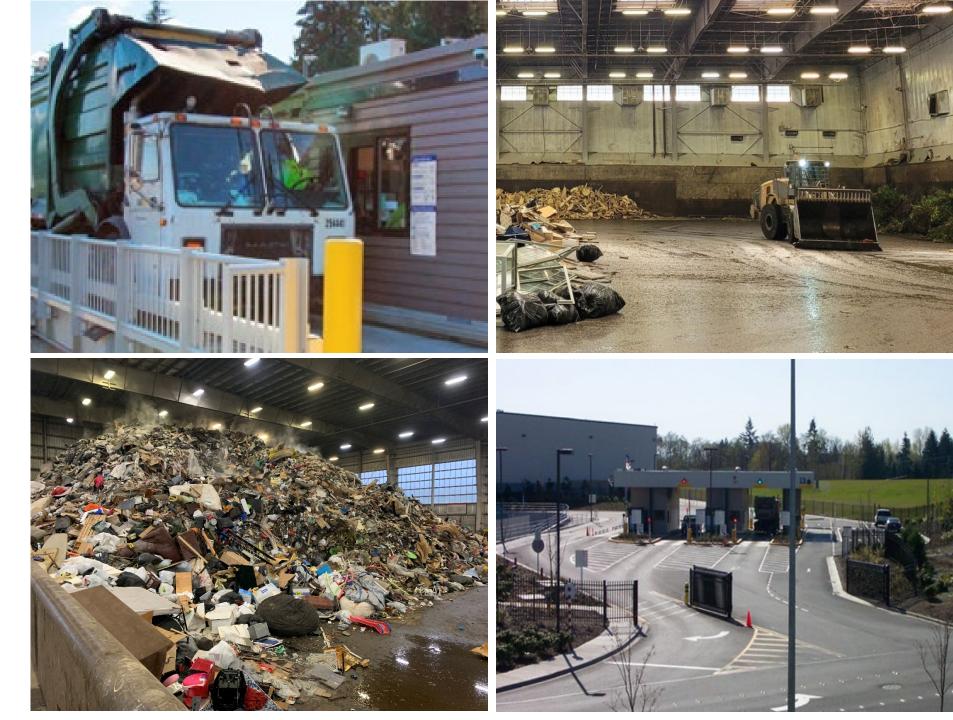
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#### Solid Waste 2023-2028 6-Year CIP

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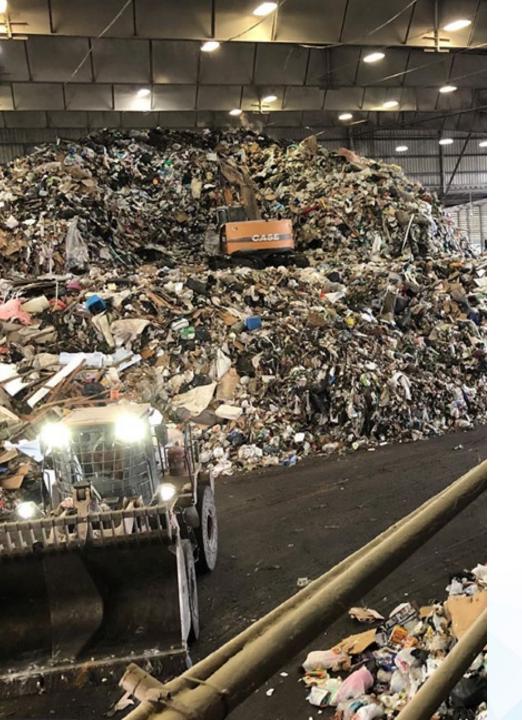


#### <u>Current Year Update</u> – Solid Waste ACP (2022)

- 6-year CIP projects completed/accomplished in <u>2022</u>:
  - SWRTS lower yard resurfaced
  - Procured EV yard goat
  - CWOC Building M roof replaced
  - NCRTS stationary crane inprocess of replacement



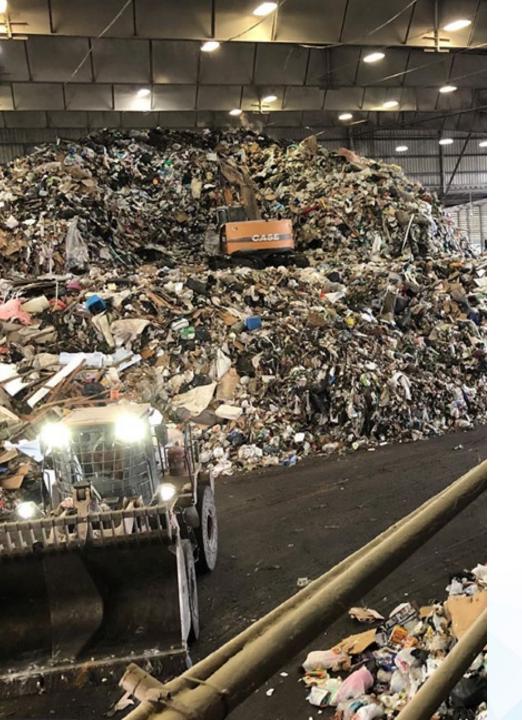




### Solid Waste – ACP (2023) Changes from Prior Year

- Funding for ACP/CIP is from Solid Waste tip fee revenues and dedicated funds for landfill closures
- \$6.1 million Annual Construction Program (2023)
- <u>2023</u> ACP Highlights:
  - Electric yard goats
  - ARTS scale replacement
  - NCRTS leachate system improvements
  - SWRTS tipping floor repair and lane 1 repair
  - Scale automation software





## Solid Waste – CIP (2023 - 2028) Changes from Prior Year

- \$91.4 million 6-year CIP
- <u>2023-2028</u> CIP Highlights:
  - Intermodal Yard expansion (2022 2024)
  - Remote sensor standardization SCADA (2022 2024)
  - Sisco Landfill construction (2023-2025)
  - ARTS tipping floor (2023)
  - SWRTS scales (2024)
  - Dropbox improvements Dubuque Road (2024-2025)
  - NCRTS Transfer Station replacement (2027)



#### Solid Waste CIP – Resources/Grants

- Resources to deliver:
  - Funding projected to deliver 6-year CIP
  - System activity (tons and customer count) are continuously being evaluated to determine future staffing and other resource needs
- Grants:
  - Department of Ecology
    - 2021-2023 Community Litter Cleanup Program grant \$236K
    - 2021-2023 Local Solid Waste Financial Assistance grant \$1.3M



# Solid Waste CIP – Comprehensive Plan Progress

- This question is not directly applicable to Solid Waste Management
- County's Comprehensive Plan CFP
  - The County's Comprehensive Solid and Hazardous Waste Management Plan:
    - Updated in 2013 in cooperation with the cities and towns
    - 2021 update of the plan is nearly completed and waiting for partner cities to complete their Resolution of Adoption document process
    - The plan will be presented to County Council in December 2022 for adoption

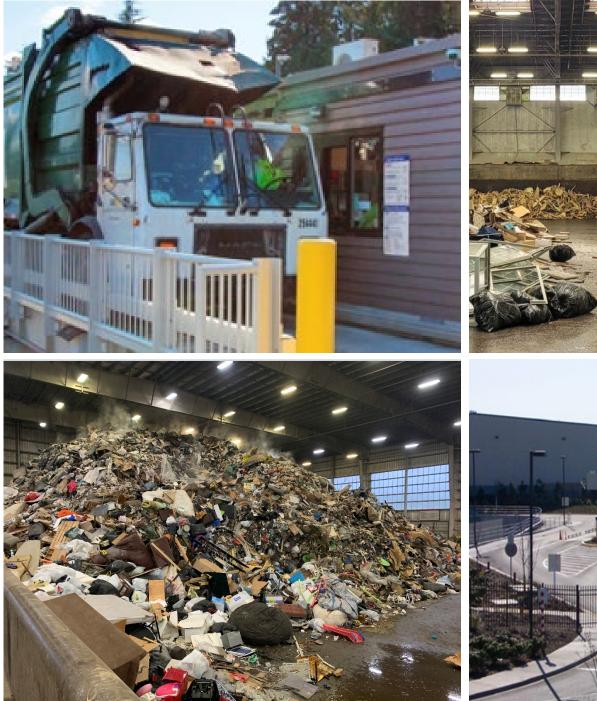






## Solid Waste Questions

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