

# INTERcity TRANSIT



## **Capital Improvement Plan 2024-2028**

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# Capital Improvement Plan

## Introduction

Intercity Transit has always maintained plans for implementing capital projects. These plans have been utilized in our Transportation Improvement Program (TIP), Transportation Development Plan (TDP) and Intercity Transit's annual budgeting process. This Capital Improvement Plan (CIP) is a new planning tool to further articulate these plans and bring them all together to coordinate with the operating budget. The CIP will be updated every year for inclusion in the annual budget process, discussions, and approvals. The CIP must be fiscally constrained and maintain the purpose of keeping all assets at a state of good repair to protect Intercity Transit's capital investments and minimize future maintenance and replacement costs. Five-year forecasts also help mitigate challenges of applying a one-year budget to multi-year projects. Using this methodology will also help in long-range financial forecasting.

## Definitions of Capital Projects

For the purpose of this document, capital projects include all construction, capital improvements, major equipment purchases and other special projects requiring one or more expenditures totaling \$5,000 or more. This includes projects that are partially or fully funded by outside funding sources (e.g., grants, state funds, local partners, etc.). Other requests under \$5,000 should be included in the annual operating budgets.

## Capital Project Categories

For reporting purposes Intercity Transit categorized Capital Expenditures into the following nine categories:

- Guideway (6100)
- Passenger stations (6200)
- Administrative buildings (6300)
- Maintenance buildings (6400)
- Revenue vehicles (6500)
- Service vehicles (nonrevenue) (6600)
- Fare revenue collection equipment (6700)
- Communications and information systems (6800)
- Other (6900)

**Guideway** - Capital projects for guideway, including the costs for design and engineering, land acquisition and relocation, demolition, and purchase or construction of guideway.

Guideway includes the buildings and structures dedicated for transit operations such as:

- At grade
- Elevated and subway structures
- Tunnels and bridges
- Track and power systems for rail modes
- Paved highway lanes dedicated to fixed route modes.

Guideway does not include passenger stations and transfer facilities, bus pull-ins, or communication systems.

**Passenger Stations** - Capital expenditures for passenger stations, including the costs for design and engineering, land acquisition and relocation, demolition, and purchase or construction of stations. Passenger stations include park-and-ride facilities.

The following are passenger stations:

- All Commuter Rail, Hybrid Rail, Monorail and Automated Guideway, and Alaska Railroad rail passenger facilities
- All Light Rail, Cable Car, and Streetcar Rail passenger facilities that have platforms and/or serve track that is in a separate ROW (not in mixed-street traffic)
- All transportation, transit or transfer centers, park-and-ride facilities, and transit malls if they have a structure for passengers for ticketing, information, restrooms, concessions, telephones, etc.
- All Bus, Bus Rapid Transit (RB), Commuter Bus (CB), and Trolleybus (TB) passenger facilities in a separate ROW that have a platform and/or structure.
- All Bus, RB, CB, and TB operated in mixed traffic that have a separate structure (simple shelters, lighting, signage, or ramps for accessibility alone are not enough to establish a passenger station)

**Administrative Buildings** - Capital projects for administrative buildings, including the costs for design and engineering, land acquisition and relocation, demolition, and purchase or construction.

Administrative buildings are the general administrative offices owned by a transit agency. Administrative buildings usually house executive management and support activities for overall transit operations, including accounting, finance, engineering, legal, safety, security, customer services, scheduling, and planning. Administrative buildings also include separate buildings for customer information or ticket sales that a transit agency owns and that are not part of passenger stations.

**Maintenance Buildings** - Intercity Transit report capital expenses for maintenance buildings, including the costs for design and engineering, land acquisition and relocation, demolition, and purchase or construction of the maintenance buildings.

Maintenance buildings include garages, shops, operations centers, and equipment that enhance maintenance, such as diagnostic equipment.

**Revenue Vehicles** - Intercity Transit must report capital expenses for revenue vehicles, including acquisition and major rehabilitation of the vehicles. The cost of the vehicle includes both the vehicle and all fixtures and appliances inside or attached to the vehicle. When equipment such as a farebox, radio, Automatic Vehicle Locator (AVL), or spare engine is included as part of the vehicle purchase, these items are part of the vehicle cost. However, when purchased separately, these items belong to other asset classifications such as Fare Collection Equipment (2700), Communications / Information Systems (2800), or in the case of spare parts, OE. For rubber-tired vehicles, the vehicle cost includes the cost of one set of tires and tubes to make the vehicle operational.

Intercity Transit may spend capital funds on revenue vehicles for

- Replacing a fleet — the replacement of revenue vehicles having reached the end of their service lives.
- Rebuilding a fleet — the installation of new or rebuilt major components (e.g., engines, transmissions, body parts) and/or structural restoration of revenue vehicles to extend service life.
- Overhauling a rail fleet — the one-time rebuild or replacement of major subsystems on revenue producing rail cars and locomotives, commonly referred to as midlife overhaul.
- Expanding a fleet — the acquisition of revenue vehicles for expansion of transit service

**Service Vehicles** - Intercity Transit must report capital expenses for the acquisition or rebuilding of service vehicles.

Service vehicles are self-propelled and either road-worthy or major pieces of construction equipment. Service vehicles include supervisor vans, tow trucks, mobile repair trucks, transit police cars, and staff cars. Movable pieces of equipment that are solely used for vehicle maintenance, such as bus diagnostic equipment and vehicle lifts, are reported in Maintenance Buildings. Movable pieces of equipment that may serve several purposes, such as golf carts, forklifts, and flatbed train cars, are reported in Other Capital Expenses.

The cost of the vehicle includes both the vehicle and all fixtures and appliances inside or attached to the vehicle.

**Fare Revenue Collection Equipment** - Intercity Transit must report the capital expenses for the acquisition or rebuilding of fare revenue collection equipment. Fare revenue collection equipment includes turnstiles, fareboxes, automated fareboxes and related software, moneychangers, and fare dispensing machines.

**Communications and Information Systems** - Intercity Transit report capital for systems, including.

- Information systems that process information

- Communication systems that relay information between locations

A system is a group of devices or objects that form a network for distributing something or serving a common purpose (e.g., telephone, data processing systems).

Communication systems include two-way radio systems between dispatchers and vehicle operators, cab signaling, and train control equipment in rail systems, AVL systems, automated dispatching systems, vehicle guidance systems, telephones, facsimile machines, and public-address systems.

Information systems include computers, monitors, printers, scanners, data storage devices, and associated software that support transit operations. Associated software may include general office, accounting, scheduling, planning, vehicle maintenance, nonvehicle maintenance, and customer service programs.

**Other** - Intercity Transit report the capital expenses for other capital projects, including.

- Furniture and equipment not an integral part of buildings and structures.
- Shelters, signs, and passenger amenities (e.g., benches) not in passenger stations

## **Five-year Capital Plan Development Process**

The annual capital planning process results in a prioritized list of projects for the upcoming fiscal year capital budget and a forward-looking five-year capital plan. In general, the projects incorporated into the capital plan must reflect the overall strategic vision, master plan, and transit initiatives.

## **Project Requests**

New project requests are submitted annually and prioritized by management for funding consideration. The proposed project should meet a specific objective such as a state of good repair or infrastructure need or requirement and be consistent with Intercity Transit's overall strategic plan and goals.

Project requests must include the overall project costs, the yearly budget needs for the project development. The goal is to also include the long-term operating and maintenance costs, including state of good repair costs if applicable. Potential funding sources are also identified in the project request.

## **Project Prioritization**

Completed project requests are compiled then prioritized by management. Prioritization considerations include:

- Assuring a safe system
- Taking care of/replacing what we have
- Leveraging grants and other partner funds

- Contributing to system improvements

Projects with a lower priority may be reduced in scope or moved to subsequent years as necessary. Once prioritized, the draft 5-year plan is submitted to the Senior Management Team for review. Requests are trimmed as needed to meet the anticipated 5-year budget resources.

## Intercity Transit Capital Improvement Plan 2024- 2028 Summary

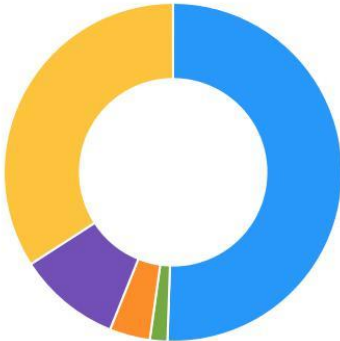
Type	Project #	Request Title	FY2024	FY2025	FY2026	FY2027	FY2028	Total
<b>Administrative Buildings (6300)</b>	DEV-014	Pattison Rehab & Expansion	\$19,739,390	\$19,739,390	\$8,141,641			\$47,620,421
<b>Total Administrative Buildings (6300)</b>			<b>\$19,739,390</b>	<b>\$19,739,390</b>	<b>\$8,141,641</b>	<b>\$0</b>	<b>\$0</b>	<b>\$47,620,421</b>
<b>Communications &amp; Information Systems (6800)</b>	VM-105	Vehicle Telematics	\$175,200					\$175,200
	FAC-155	Facilities Maintenance Management System	50,000					50,000
	IS-103	Agency ERP SW System	3,000,000	1,000,000	1,000,000			5,000,000
	IS-101	Emergency Operations Ctr (EOC) Communications & Info Sys	75,000					75,000
	IS-102	Core Infrastructure and Communications	145,000	100,000	325,000	100,000	290,000	960,000
	DEV-015	Transit Signal Priority (TSP)	350,116	350,115				700,231
	DEV-016	Transit Center and Core Customer Info Navigation	150,000	150,000				300,000
<b>Total Communications &amp; Information Systems (6800)</b>			<b>\$3,945,316</b>	<b>\$1,600,115</b>	<b>\$1,325,000</b>	<b>\$100,000</b>	<b>\$290,000</b>	<b>\$7,260,431</b>
<b>Guideway (6100)</b>	DEV-019	BRT Modeling/Corridor Assessment (federalizing project)	\$280,000					\$280,000
	DEV-029	BRT and Corridor Program Capital	5,000,000	5,000,000	5,000,000			15,000,000
<b>Total Guideway (6100)</b>			<b>\$5,280,000</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,280,000</b>
<b>Maintenance Buildings (6400)</b>	MA-102	Alternative fuel infrastructure design	\$650,000					\$650,000
	MA-100	Maintenance Facility Upgrades - Hydrogen Demonstration Proj	520,000					520,000
	MA-101	Fueling Equipment and Site Upgrades - Hydrogen Pilot Project	5,200,000					5,200,000
	FAC-154	Electronic Line Detectors	36,250					36,250
	FAC-153	UST Large Vault Repair	72,500					72,500
<b>Total Maintenance Buildings (6400)</b>			<b>\$6,478,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,478,750</b>
<b>Other (6900)</b>	DEV-018	Smart Corridor phase 2 & 3	\$600,000					\$600,000
<b>Total Other (6900)</b>			<b>\$600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>
<b>Other (6900) Furniture &amp; Equipment</b>	FAC-160	Facility Capital Equipment and Improvements	\$200,000	\$330,000	\$200,000	\$220,000	\$100,000	\$1,050,000
	DEV-030	Pattison Furniture, Fixtures, Equipment & Technology	1,871,840	2,495,787	935,920	935,920		6,239,467
	VM-104	Maintenance Shop Equipment	3,455,000	137,600	50,000	50,000	50,000	3,742,600
	FAC-158	Centennial Station Security System	50,000					50,000
<b>Total Other (6900) Furniture &amp; Equipment</b>			<b>\$5,576,840</b>	<b>\$2,963,387</b>	<b>\$1,185,920</b>	<b>\$1,205,920</b>	<b>\$150,000</b>	<b>\$11,082,067</b>
<b>Other (6900) Shelters, Signs and passenger amenities</b>	PL-013	Bus Stop Facility Improvements	\$2,282,438	\$1,514,026				\$3,796,464
<b>Total Other (6900) Shelters, Signs and passenger amenities</b>			<b>\$2,282,438</b>	<b>\$1,514,026</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,796,464</b>



## Intercity Transit Capital Improvement Plan 2024- 2028 Summary

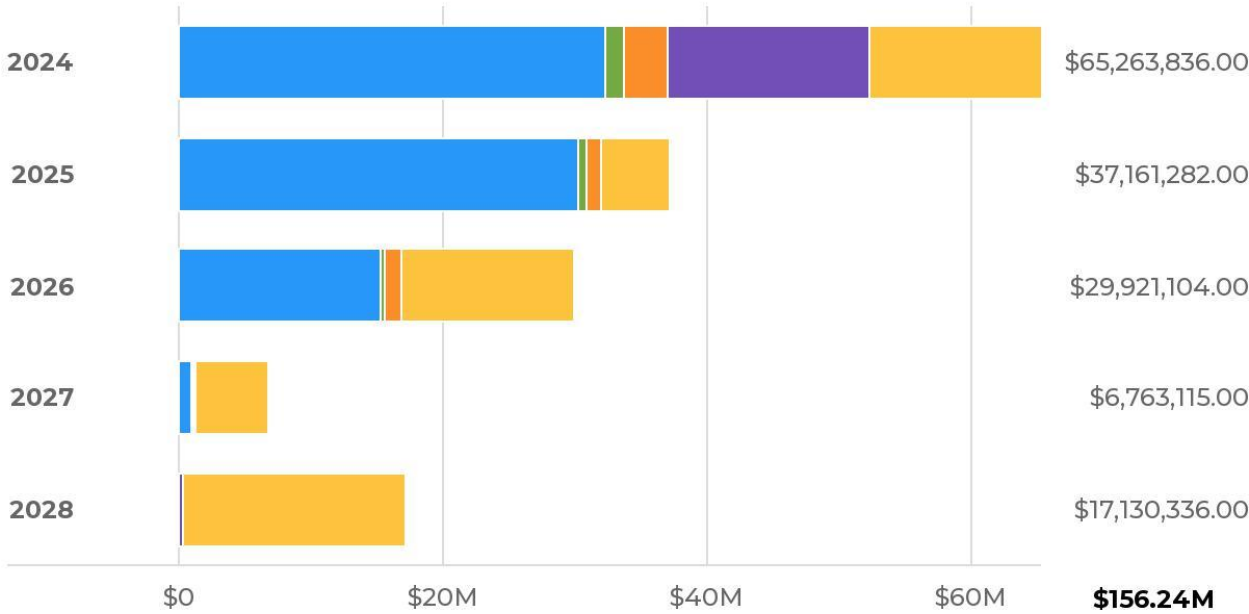
Type	Project #	Request Title	FY2024	FY2025	FY2026	FY2027	FY2028	Total
<b>Passenger Stations (6200)</b>	FAC-161	LTC Stormwater Repair and Improvement	\$600,000					\$600,000
	FAC-159	Amtrak Staff Room Improvements	12,000					12,000
	FAC-152	Amtrak Site Stormwater Swale Restoration	55,084					55,084
	DEV-027	BRT Station PE / Construction	650,000	206,250				856,250
	FAC-157	Amtrak Restroom Remodel	50,000	206,733				256,733
	FAC-156	LTC Restroom Remodel	335,000	100,000				435,000
	DEV-031	OTC Pedestrian Crossing Replacements	570,000					570,000
	DEV-032	NE Lacey Operation Terminal Facility (Roundabout)	850,000	850,000	1,300,000			3,000,000
	<b>Total Passenger Stations (6200)</b>			<b>\$3,122,084</b>	<b>\$1,362,983</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>
<b>Revenue Vehicles (6500)</b>	VM-102	Vanpool Replacement Vehicles	\$923,498	\$823,243	\$587,143	\$1,328,208	\$606,072	\$4,268,164
	VM-100	Fixed Route Bus Replacement			12,240,000		15,912,000	28,152,000
	MA-100	Zero Emission Bus purchase - Hydrogen Demonstration Proj	5,578,261					5,578,261
	MA-101	Zero Emission Bus purchase - Hydrogen Pilot Project	3,372,174					3,372,174
	VM-101	Dial-A-Lift (DAL) Van Replacement	7,382,700	3,528,636		4,028,074		14,939,410
<b>Total Revenue Vehicles (6500)</b>			<b>\$17,256,633</b>	<b>\$4,351,879</b>	<b>\$12,827,143</b>	<b>\$5,356,282</b>	<b>\$16,518,072</b>	<b>\$56,310,009</b>
<b>Service Vehicles (6600)</b>	VM-103	Non-Revenue Vehicles and Equipment	\$982,385	\$629,502	\$141,400	\$100,913	\$172,264	\$2,026,464
<b>Total Service Vehicles (6600)</b>			<b>\$982,385</b>	<b>\$629,502</b>	<b>\$141,400</b>	<b>\$100,913</b>	<b>\$172,264</b>	<b>\$2,026,464</b>
<b>Total Project Types</b>			<b>\$65,263,836</b>	<b>\$37,161,282</b>	<b>\$29,921,104</b>	<b>\$6,763,115</b>	<b>\$17,130,336</b>	<b>\$156,239,673</b>

### Capital Costs By Department (all years)



Development (51%)	\$78,962,833.00
Facilities (2%)	\$2,617,567.00
Information Systems (4%)	\$6,035,000.00
Maintenance Admin (10%)	\$15,320,435.00
Vehicle Maintenance (34%)	\$53,303,838.00
<b>TOTAL</b>	<b>\$156,239,673.00</b>

### Capital Costs By Department (per year)



- Development
- Facilities
- Information Systems
- Maintenance Admin
- Vehicle Maintenance

## 2024 Funding Source by Department

Department	Request Title	Project Number	Capital Reserves - 2024	Federal Capital Grants - 2024	State Capital Grants - 2024	Total 2024
<b>Development</b>	Bus Stop Facility Improvements	PL-013	\$456,488.00	\$1,825,950.00		\$2,282,438.00
	BRT Station PE / Construction	DEV-027	\$130,000.00		\$520,000.00	\$650,000.00
	BRT Modeling/Corridor Assessment (federalizing project)	DEV-019	\$280,000.00			\$280,000.00
	Pattison Furniture, Fixtures, Equipment & Technology	DEV-030	\$1,871,840.00			\$1,871,840.00
	Smart Corridor phase 2 & 3	DEV-018	\$199,568.00	\$400,432.00		\$600,000.00
	Transit Signal Priority (TSP)	DEV-015	\$350,116.00			\$350,116.00
	Pattison Rehab & Expansion	DEV-014	\$11,225,269.00	\$8,514,121.00		\$19,739,390.00
	OTC Pedestrian Crossing Replacements	DEV-031	\$570,000.00			\$570,000.00
	NE Lacey Operation Terminal Facility (Roundabout design and ROW)	DEV-032	\$114,750.00	\$735,250.00		\$850,000.00
	BRT and Corridor Program Capital	DEV-029	\$5,000,000.00			\$5,000,000.00
Transit Center and Core Customer Info Navigation	DEV-016	\$150,000.00			\$150,000.00	
<b>Total Development</b>			<b>\$20,348,031.00</b>	<b>\$11,475,753.00</b>	<b>\$520,000.00</b>	<b>\$32,343,784.00</b>
<b>Facilities</b>	LTC Stormwater Repair and Improvement	FAC-161	\$600,000.00			\$600,000.00
	Facility Capital Equipment and Improvements	FAC-160	\$200,000.00			\$200,000.00
	Amtrak Staff Room Improvements	FAC-159	\$12,000.00			\$12,000.00
	Amtrak Site Stormwater Swale Restoration	FAC-152	\$55,084.00			\$55,084.00
	Facilities Maintenance Management System	FAC-155	\$50,000.00			\$50,000.00
	Centennial Station Security System	FAC-158	\$50,000.00			\$50,000.00
	Amtrak Restroom Remodel	FAC-157	\$50,000.00			\$50,000.00
	LTC Restroom Remodel	FAC-156	\$335,000.00			\$335,000.00
	Electronic Line Detectors	FAC-154	\$36,250.00			\$36,250.00
	UST Large Vault Repair	FAC-153	\$72,500.00			\$72,500.00
<b>Total Facilities</b>			<b>\$1,460,834.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$1,460,834.00</b>
<b>Information Systems</b>	Agency ERP SW System	IS-103	\$3,000,000.00			\$3,000,000.00
	Emergency Operations Center (EOC) Communications & Information Systems	IS-101	\$75,000.00			\$75,000.00
	Core Infrastructure and Communications	IS-102	\$145,000.00			\$145,000.00
<b>Total Information Systems</b>			<b>\$3,220,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$3,220,000.00</b>
<b>Maintenance Admin</b>	Alternative fuel infrastructure design	MA-102	\$650,000.00			\$650,000.00
	Maintenance Facility Upgrades - Hydrogen Demonstration Project	MA-100	\$104,000.00		\$416,000.00	\$520,000.00
	Zero Emission Bus purchase - Hydrogen Demonstration Project	MA-100	\$1,115,653.00		\$4,462,608.00	\$5,578,261.00
	Fueling Equipment and Site Upgrades - Hydrogen Pilot Project	MA-101	\$1,040,000.00		\$4,160,000.00	\$5,200,000.00
	Zero Emission Bus purchase - Hydrogen Pilot Project	MA-101	\$674,434.00		\$2,697,740.00	\$3,372,174.00
<b>Total Maintenance Admin</b>			<b>\$3,584,087.00</b>	<b>\$0.00</b>	<b>\$11,736,348.00</b>	<b>\$15,320,435.00</b>
<b>Vehicle Maintenance</b>	Vehicle Telematics	VM-105	\$175,200.00			\$175,200.00
	Vanpool Replacement Vehicles	VM-102	\$213,290.00		\$710,208.00	\$923,498.00
	Fixed Route Bus Replacement	VM-100				
	Maintenance Shop Equipment	VM-104	\$3,455,000.00			\$3,455,000.00
	Non-Revenue Vehicles and Equipment	VM-103	\$982,385.00			\$982,385.00
	Dial-A-Lift (DAL) Van Replacement	VM-101	\$3,970,520.32	\$3,412,180.00		\$7,382,700.32
<b>Total Vehicle Maintenance</b>			<b>\$8,796,395.32</b>	<b>\$3,412,180.00</b>	<b>\$710,208.00</b>	<b>\$12,918,783.32</b>
<b>Total Funding Sources</b>			<b>\$37,409,347.32</b>	<b>\$14,887,933.00</b>	<b>\$12,966,556.00</b>	<b>\$65,263,836.32</b>

# Pattison Rehab & Expansion

**Project Number:** DEV-014  
**Total Capital Cost:** \$47,620,421

**Department:** Development  
**Type:** Capital Improvement

**Timeline:** 05/01/2019 to 12/31/2026

**Request description:**

For the rehabilitation and expansion of the Pattison Maintenance, Operations and Administration facility. Including the full projects expended carry-over funding necessary to complete all remaining work on the north and south portions of the campus, including design and construction work. Work/construction is anticipated to continue into late 2024.

Capital Costs	FY2024	FY2025	FY2026	Total
Construction	\$19,739,390	\$19,739,390	\$8,141,641	\$47,620,421
Total	\$19,739,390	\$19,739,390	\$8,141,641	\$47,620,421

Funding Source	FY2024	FY2025	FY2026	Total
Capital Reserves	\$11,225,269	\$11,225,269	\$581,519	\$23,032,057
Federal Capital Grants	\$8,514,121	\$8,514,121	\$2,514,122	\$19,542,364
State Capital Grants			\$5,046,000	\$5,046,000
Total	\$19,739,390	\$19,739,390	\$8,141,641	\$47,620,421

**Account Codes (Capital Costs):**

40-6309000000-DEV-014	\$47,620,421
	<b>\$47,620,421</b>

## Vehicle Telematics

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**Project Number:** VM-105  
**Total Capital Cost:** \$175,200

**Department:** Vehicle Maintenance  
**Type:** Capital Equipment

**Request description:**  
 Implement GPS/Telematics solution to enhance fleet management accuracy and efficiency.

<b>Capital Costs</b>	<b>FY2024</b>	<b>Total</b>
Capital Outlay	\$175,200	\$175,200
Total	\$175,200	\$175,200

<b>Funding Source</b>	<b>FY2024</b>	<b>Total</b>
Capital Reserves	\$175,200	\$175,200
Total	\$175,200	\$175,200

**Account Codes (Capital Costs):**

19-6809000000-VM-100	\$175,200
	<u>\$175,200</u>

# Facilities Maintenance Management System

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**Project Number:** FAC-155  
**Total Capital Cost:** \$50,000.00

**Department:** Facilities  
**Type:** Capital Equipment

**Timeline:** 01/05/2024 to 12/31/2024

**Request description:**

The purpose of this budget submission is to acquire, develop and implement a specialized software system to plan, manage, and organize work, track expenditures, report to FTA and provide information for short and long term asset management.

Capital Costs	FY2024	Total
Capital Outlay	\$50,000	\$50,000
Total	\$50,000	\$50,000

Funding Source	FY2024	Total
Capital Reserves	\$50,000	\$50,000
Total	\$50,000	\$50,000

**Account Codes (Capital Costs):**

46-6809000000-FAC-100	\$50,000
	<b>\$50,000</b>

# Agency ERP SW System

**Project Number:** IS-103  
**Total Capital Cost:** \$5,000,000

**Department:** Information Systems  
**Type:** Capital Equipment

**Timeline:** 01/01/2024 to 12/31/2025

**Request description:**

Intercity Transit implemented the FleetNet (ERP) software in 1993 which is a transit specific software solution for managing our accounts payable, accounts receivable, general ledger, purchase orders, human resources, operator timekeeping, payroll, fleet maintenance, fuel, claims, safety and maintenance and facilities inventory. FleetNet was also designed to accommodate the National Transit Database (NTD) reporting requirements and generates all required reporting information.

Fleet-Net was acquired by Avail Technologies about four years ago and Intercity is currently working with Avail to transition to their cloud-based ETMS solution. As Intercity prepares to make this transition, the project team determined it would be advantageous to conduct a broad, unbiased, analysis of our workflow and the software programs that support our everyday operations.

The agency anticipates conducting an RFP to acquire a more modern ERP system that will accommodate our needs that have evolved since 1993. We anticipate this project taking three years to complete.

<b>Capital Costs</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>Total</b>
Capital Outlay	\$3,000,000	\$1,000,000	\$1,000,000	\$5,000,000
<b>Total</b>	<b>\$3,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$5,000,000</b>

<b>Funding Source</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>Total</b>
Capital Reserves	\$3,000,000	\$1,000,000	\$1,000,000	\$5,000,000
<b>Total</b>	<b>\$3,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$5,000,000</b>

**Account Codes (Capital Costs):**

23-6809000000-IS-100	\$5,000,000
	<b>\$5,000,000</b>

## Emergency Operations Center (EOC) Communications & Information Systems

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**Project Number:** IS-101  
**Total Capital Cost:** \$75,000

**Department:** Information Systems  
**Type:** Capital Equipment

**Timeline:** 01/01/2024 to 12/31/2024

**Request description:**

This effort is to put together mobile technology equipment to stand up an Emergency Operations Center (EOC) in case of a catastrophic event. The goal is to provide basic network connectivity and communications in order to keep operations going and assist the community with recovery efforts as appropriate.

Capital Costs	FY2024	Total
Capital Outlay	\$75,000	\$75,000
Total	\$75,000	\$75,000

Funding Source	FY2024	Total
Capital Reserves	\$75,000	\$75,000
Total	\$75,000	\$75,000

**Account Codes (Capital Costs):**

23-6809000000-IS-100	\$75,000
	<b>\$75,000</b>



## Core Infrastructure and Communications

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**Project Number:** IS-102

**Total Capital Cost:** \$960,000

**Department:** Information Systems

**Type:** Capital Equipment

**Timeline:** 01/01/2024 to 12/31/2028

**Request description:**

This is to keep our core infrastructure and communication equipment across the enterprise refreshed and modernized. We evaluate the useful lifecycle of the equipment and the end of life dates set by the manufacture to anticipate refresh cycles.

<b>Capital Costs</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>FY2027</b>	<b>FY2028</b>	<b>Total</b>
Capital Outlay	\$145,000	\$100,000	\$325,000	\$100,000	\$290,000	\$960,000
Total	\$145,000	\$100,000	\$325,000	\$100,000	\$290,000	\$960,000

<b>Funding Source</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>FY2027</b>	<b>FY2028</b>	<b>Total</b>
Capital Reserves	\$145,000	\$100,000	\$325,000	\$100,000	\$290,000	\$960,000
Total	\$145,000	\$100,000	\$325,000	\$100,000	\$290,000	\$960,000

**Account Codes (Capital Costs):**

23-6809000000-IS-100	\$960,000
	<u>\$960,000</u>

## Transit Signal Priority (TSP)

<b>Project Number:</b>	DEV-015	<b>Department:</b>	Development
<b>Total Capital Cost:</b>	\$700,231	<b>Type:</b>	Capital Equipment

**Request description:**

Transit Signal Priority design, implementation, data collection and system maintenance, including TSP related equipment. Ongoing snf requires coordination with TRPC, WSDOT, Thurston County and the cities of Olympia, Lacey and Tumwater in accordance with ILA's.

<b>Capital Costs</b>	<b>FY2024</b>	<b>FY2025</b>	<b>Total</b>
Capital Outlay	\$350,116	\$350,115	\$700,231
Total	\$350,116	\$350,115	\$700,231

<b>Funding Source</b>	<b>FY2024</b>	<b>FY2025</b>	<b>Total</b>
Capital Reserves	\$350,116	\$350,115	\$700,231
Total	\$350,116	\$350,115	\$700,231

**Account Codes (Capital Costs):**

40-6809000000-DEV-100	\$700,231
	\$700,231

## Transit Center and Core Customer Info Navigation

---

**Project Number:** DEV-016  
**Total Capital Cost:** \$300,000

**Department:** Development  
**Type:** Capital Equipment

**Timeline:** 03/04/2024 to 12/31/2024

**Request description:**

Transit rider Wayfinding program includes plan and design, electronic signage for customers, passenger information signs and wayfinding for deployment at all major IT transit centers and major stops. The project may be combined with Federal Grant awards for bus stop customer information systems as part of the work program.

Capital Costs	FY2024	FY2025	Total
Capital Outlay	\$150,000	\$150,000	\$300,000
Total	\$150,000	\$150,000	\$300,000

Funding Source	FY2024	FY2025	Total
Capital Reserves	\$150,000	\$150,000	\$300,000
Total	\$150,000	\$150,000	\$300,000

**Account Codes (Capital Costs):**

40-6809000000-DEV-100	\$300,000
	<u>\$300,000</u>



## BRT and Corridor Program Capital

**Project Number:** DEV-029  
**Total Capital Cost:** \$15,000,000

**Department:** Development  
**Type:** Capital Improvement

**Timeline:** 03/18/2024 to 12/31/2026

**Request description:**

Provides capital funding for the BRT Program as noted in the Long Range Plan. Funding is expected to provide the minimum 50% local share of the planned BRT/Corridor implementation as noted in the Short and Long Range Plan. It may include new property, ROW and ROW capital improvements consistent with development of the full program.

Capital Costs	FY2024	FY2025	FY2026	Total
Planning	\$2,500,000			\$2,500,000
Design/Engineering	\$2,500,000	\$2,500,000		\$5,000,000
Construction		\$2,500,000	\$5,000,000	\$7,500,000
<b>Total</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$15,000,000</b>

Funding Source	FY2024	FY2025	FY2026	Total
Capital Reserves	\$5,000,000	\$5,000,000	\$5,000,000	\$15,000,000
<b>Total</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$15,000,000</b>

**Account Codes (Capital Costs):**

40-6109000000-DEV-029      \$15,000,000  
**\$15,000,000**

## Alternative fuel infrastructure design

---

**Project Number:** MA-102  
**Total Capital Cost:** \$650,000

**Department:** Maintenance Admin  
**Type:** Capital Improvement

**Request description:**  
 Architecture and engineering services for alternative fuel infrastructure design to support agency zero emissions transition

Capital Costs	FY2024	Total
Design/Engineering	\$650,000	\$650,000
Total	\$650,000	\$650,000

Funding Source	FY2024	Total
Capital Reserves	\$650,000	\$650,000
Total	\$650,000	\$650,000

**Account Codes (Capital Costs):**

20-6909000000-MA-100	\$650,000
	<b>\$650,000</b>

# Maintenance Facility Upgrades - Hydrogen Demonstration Project

**Project Number:** MA-100  
**Total Capital Cost:** \$520,000

**Department:** Maintenance Admin  
**Type:** Capital Improvement

**Timeline:** 07/01/2023 to 06/30/2025

**Request description:**

☑ Maintenance Shop and site upgrades necessary for maintenance, fueling and operation of hydrogen fuel-cell electric buses.

☑ WSDOT Regional Mobility Grant - 2023-2025

☑

Capital Costs	FY2024	Total
Capital Outlay	\$520,000	\$520,000
Total	\$520,000	\$520,000

Funding Source	FY2024	Total
Capital Reserves	\$104,000	\$104,000
State Capital Grants	\$416,000	\$416,000
Total	\$520,000	\$520,000

**Account Codes (Capital Costs):**

46-6409000000-FAC-100 \$520,000  
**\$520,000**

## Fueling Equipment and Site Upgrades - Hydrogen Pilot Project

---

**Project Number:** MA-101  
**Total Capital Cost:** \$5,200,000

**Department:** Maintenance Admin  
**Type:** Capital Improvement

**Timeline:** 07/01/2023 to 06/30/2025

**Request description:**

Hydrogen fueling equipment design, purchase, installation, shop upgrades.

WSDOT Green Transportation Grant 2023-2025

Capital Costs	FY2024	Total
Capital Outlay	\$5,200,000	\$5,200,000
Total	\$5,200,000	\$5,200,000

Funding Source	FY2024	Total
Capital Reserves	\$1,040,000	\$1,040,000
State Capital Grants	\$4,160,000	\$4,160,000
Total	\$5,200,000	\$5,200,000

**Account Codes (Capital Costs):**

46-6409000000-FAC-100	\$5,200,000
	<b>\$5,200,000</b>



## Electronic Line Detectors

---

**Project Number:** FAC-154  
**Total Capital Cost:** \$36,250.00

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 01/15/2024 to 12/31/2024

**Request description:**

Install electronic line detectors, replacing mechanical detectors in the fuel lines to ensure compliance with DOE.

Capital Costs	FY2024	Total
Capital Outlay	\$36,250.00	\$36,250.00
Total	\$36,250.00	\$36,250.00

Funding Source	FY2024	Total
Capital Reserves	\$36,250.00	\$36,250.00
Total	\$36,250.00	\$36,250.00

**Account Codes (Capital Costs):**

46-640900000-FAC-100	\$36,250.00
	<b>\$36,250.00</b>

## UST Large Vault Repair

---

**Project Number:** FAC-153  
**Total Capital Cost:** \$72,500

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 01/08/2024 to 12/31/2024

**Request description:**

Water enters the large vault during weather events resulting in sensors being triggered. This project is to perform repairs to prevent water intrusion. Per DOE regulations, sensors installed in UST facilities cannot have triggered sensors as it is considered a violation.

Capital Costs	FY2024	Total
Capital Outlay	\$72,500	\$72,500
Total	\$72,500	\$72,500

Funding Source	FY2024	Total
Capital Reserves	\$72,500	\$72,500
Total	\$72,500	\$72,500

**Account Codes (Capital Costs):**

46-630900000-FAC-100	\$72,500
	<b>\$72,500</b>

## Smart Corridor phase 2 & 3

**Project Number:** DEV-018  
**Total Capital Cost:** \$600,000

**Department:** Development  
**Type:** Other

**Timeline:** 01/01/2024 to 12/31/2024

**Request description:**

The Smart Corridors Signal Upgrade and Transit Signal Priority Project Phase II and III is a collaborative effort of six different transportation agencies, with support from Thurston Regional Planning Council: Cities of Lacey, Olympia, Tumwater, Thurston County, Intercity Transit, and Washington State Dept. of Transportation Olympic Region. Each of those entities owns or operates equipment essential to the implementation of the Smart Corridors project. Smart Corridors -Phases II and III support improvements to the traffic operations, including upgraded signals, both for general traffic flows and transit, including implementation of TSP. Each Phase will address different sections of the high frequency bus corridors. This project represents the regional (TRPC) grant funded portion of the TSP project implementation (see DEV-015).

Capital Costs	FY2024	Total
Capital Outlay	\$600,000	\$600,000
Total	\$600,000	\$600,000

Funding Source	FY2024	Total
Capital Reserves	\$199,568	\$199,568
Federal Capital Grants	\$400,432	\$400,432
Total	\$600,000	\$600,000

**Account Codes (Capital Costs):**

40-610900000-DEV-100      \$600,000  
       \$600,000

## Facility Capital Equipment and Improvements

---

**Project Number:** FAC-160  
**Total Capital Cost:** \$1,050,000

**Department:** Facilities  
**Type:** Other

**Request description:**  
 Capital improvements, repairs, furniture, tools and equipment necessary for efficient facility operations and maintenance activities.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Outlay	\$200,000	\$330,000	\$200,000	\$220,000	\$100,000	\$1,050,000
Total	\$200,000	\$330,000	\$200,000	\$220,000	\$100,000	\$1,050,000

Funding Source	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Reserves	\$200,000	\$330,000	\$200,000	\$220,000	\$100,000	\$1,050,000
Total	\$200,000	\$330,000	\$200,000	\$220,000	\$100,000	\$1,050,000

**Account Codes (Capital Costs):**  
 46-6909000000-FAC-100 \$1,050,000  
**\$1,050,000**

# Pattison Furniture, Fixtures, Equipment & Technology

---

**Project Number:** DEV-030  
**Total Capital Cost:** \$6,239,467

**Department:** Development  
**Type:** Other

**Timeline:** 01/02/2023 to 12/31/2026

**Request description:**

Budget for Pattison furniture, fixtures, equipment & technology. Including North and South Parcel FF&E estimate to complete the MOA project.

Capital Costs	FY2024	FY2025	FY2026	FY2027	Total
Capital Outlay	\$1,871,840	\$2,495,787	\$935,920	\$935,920	\$6,239,467
Total	\$1,871,840	\$2,495,787	\$935,920	\$935,920	\$6,239,467

Funding Source	FY2024	FY2025	FY2026	FY2027	Total
Capital Reserves	\$1,871,840	\$2,495,787	\$935,920	\$935,920	\$6,239,467
Total	\$1,871,840	\$2,495,787	\$935,920	\$935,920	\$6,239,467

**Account Codes (Capital Costs):**

40-6909000000-DEV-030 \$6,239,467  
**\$6,239,467**

## Maintenance Shop Equipment

**Project Number:** VM-104  
**Total Capital Cost:** \$3,742,600

**Department:** Vehicle Maintenance  
**Type:** Other

**Request description:**

New/Additional Shop equipment needed for fleet operations within the temporary shop as well as the permanent shop remodel.

<b>Capital Costs</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>FY2027</b>	<b>FY2028</b>	<b>Total</b>
Capital Outlay	\$3,455,000	\$137,600	\$50,000	\$50,000	\$50,000	\$3,742,600
<b>Total</b>	\$3,455,000	\$137,600	\$50,000	\$50,000	\$50,000	\$3,742,600

<b>Funding Source</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>FY2027</b>	<b>FY2028</b>	<b>Total</b>
Capital Reserves	\$3,455,000	\$137,600	\$50,000	\$50,000	\$50,000	\$3,742,600
<b>Total</b>	\$3,455,000	\$137,600	\$50,000	\$50,000	\$50,000	\$3,742,600

**Account Codes (Capital Costs):**

19-6909000000-VM-100      \$3,742,600  
    
  **\$3,742,600**

# Centennial Station Security System

---

**Project Number:** FAC-158  
**Total Capital Cost:** \$50,000

**Department:** Facilities  
**Type:** Other

**Timeline:** 07/10/2023 to 07/31/2024

**Request description:**

The security system for the Centennial station has exceeded its useful life by a number of years and has almost no functionality remaining. This project will be started in 2023 but the timeline isn't final so the project may extend into 2024.

Capital Costs	FY2024	Total
Capital Outlay	\$50,000	\$50,000
Total	\$50,000	\$50,000

Funding Source	FY2024	Total
Capital Reserves	\$50,000	\$50,000
Total	\$50,000	\$50,000

**Account Codes (Capital Costs):**

46-6209000000-FAC-100	\$50,000
	<b>\$50,000</b>

# Bus Stop Facility Improvements

---

**Project Number:** PL-013  
**Total Capital Cost:** \$3,796,464

**Department:** Development  
**Type:** Other  
**Timeline:** 01/01/2024 to 12/15/2027

**Request description:**

Ongoing Capital Program: Bus Stop Enhancements for Safety and Accessibility. It includes new and updated facilities and adjustments related to new, expanded, and modified services, including rear door boarding and facility use changes. Funding to be used to support improvements to bus stop locations to improve accessibility, safety and/or add amenities and enhance speed and reliability.

The purpose of this effort is to respond to system changes and continue to improve our bus stop facilities consistent with the capital set aside and recommended in the adopted Short and Long-Range Plan.

Project elements include:

- ☒ Professional Services - Engineering, route feasibility design.
- ☒ Purchase of user stop/station Amenities: customer information systems, shelter, bench, trash receptacle, info kiosk.
- ☒ Construction of Improvements
- ☒ Installation of Amenities

<b>Capital Costs</b>	<b>FY2024</b>	<b>FY2025</b>	<b>Total</b>
Design/Engineering	\$250,000	\$50,000	\$300,000
Construction	\$2,032,438	\$1,464,026	\$3,496,464
<b>Total</b>	<b>\$2,282,438</b>	<b>\$1,514,026</b>	<b>\$3,796,464</b>

<b>Funding Source</b>	<b>FY2024</b>	<b>FY2025</b>	<b>Total</b>
Capital Reserves	\$456,488	\$302,805	\$759,293
Federal Capital Grants	\$1,825,950		\$1,825,950
State Capital Grants		\$1,211,221	\$1,211,221
<b>Total</b>	<b>\$2,282,438</b>	<b>\$1,514,026</b>	<b>\$3,796,464</b>

**Account Codes (Capital Costs):**

45-6909000000-PL-013	\$3,796,464
	<b>\$3,796,464</b>



# LTC Stormwater Repair and Improvement

---

**Project Number:** FAC-161  
**Total Capital Cost:** \$600,000

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 01/01/2024 to 05/01/2025

**Request description:**

Project to assess and repair or improve the stormwater collection system to ensure safety and compliance at Lacey Transit Center.

Capital Costs	FY2024	Total
Capital Outlay	\$600,000	\$600,000
Total	\$600,000	\$600,000

Funding Source	FY2024	Total
Capital Reserves	\$600,000	\$600,000
Total	\$600,000	\$600,000

**Account Codes (Capital Costs):**

46-6209000000-FAC-100	\$600,000
	<b>\$600,000</b>

# Amtrak Site Stormwater Swale Restoration

---

**Project Number:** FAC-152  
**Total Capital Cost:** \$55,084

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 01/05/2024 to 12/31/2024

**Request description:**

The purpose for the project is to ensure that water quality and other stormwater standards are met. This will be ensured by restoring the lower area of the Amtrak site/Centennial Station stormwater system so they function as designed.

Capital Costs	FY2024	Total
Capital Outlay	\$55,084	\$55,084
Total	\$55,084	\$55,084

Funding Source	FY2024	Total
Capital Reserves	\$55,084	\$55,084
Total	\$55,084	\$55,084

**Account Codes (Capital Costs):**

46-6209000000-FAC-100	\$55,084
	<b>\$55,084</b>

## Amtrak Staff Room Improvements

---

**Project Number:** FAC-159  
**Total Capital Cost:** \$12,000.0

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 02/01/2024 to 11/29/2024

**Request description:**

This project is to replace the flooring, cabinets, and sink that are used by volunteers when they are at the site providing support for passengers and the community. Volunteer staff stay at the site for anywhere from five to eight hours for a shift. The funds will be used to acquire materials that will be installed by Facilities Technicians. Using internal staff to perform this work will enable funds to be used economically for a professional result.

Capital Costs	FY2024	Total
Capital Outlay	\$12,000	\$12,000
Total	\$12,000	\$12,000

Funding Source	FY2024	Total
Capital Reserves	\$12,000	\$12,000
Total	\$12,000	\$12,000

**Account Codes (Capital Costs):**

46-620900000-FAC-100	\$12,000
	<b>\$12,000</b>

## BRT Station PE / Construction

**Project Number:** DEV-027  
**Total Capital Cost:** \$856,250

**Department:** Development  
**Type:** Capital Improvement

**Timeline:** 01/15/2024 to 12/31/2025

**Request description:**

Bus Rapid Transit (BRT) Implementation - pilot station design and construction. IT was awarded a WSDOT Regional Mobility Grant in July 2021. This project complements and will be included in the larger BRT study work (in coordination with DEV-019 and DEV-029, this project assists with the master planning efforts for the larger BRT project). This project would develop BRT station design (e.g., kit of parts) that can be designed and adjusted to fit different street designs and accommodate different levels of high capacity transit corridors. The project would include design elements that comprise shelters, real time passenger information, and transit supportive elements to improve speed and reliability.

Capital Costs	FY2024	FY2025	Total
Design/Engineering	\$200,000		\$200,000
Construction	\$450,000	\$206,250	\$656,250
<b>Total</b>	<b>\$650,000</b>	<b>\$206,250</b>	<b>\$856,250</b>

Funding Source	FY2024	FY2025	Total
Capital Reserves	\$130,000	\$41,250	\$171,250
State Capital Grants	\$520,000	\$165,000	\$685,000
<b>Total</b>	<b>\$650,000</b>	<b>\$206,250</b>	<b>\$856,250</b>

**Account Codes (Capital Costs):**

40-6102000000-DEV-027      \$856,250  
**\$856,250**

# Amtrak Restroom Remodel

**Project Number:** FAC-157  
**Total Capital Cost:** \$256,733

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 03/05/2024 to 12/31/2025

**Request description:**

The Centennial Station for Amtrak in Lacey was building in 1992. The structure is open to the public 365 days easy year and provides access to Amtrak for Thurston County. The property is managed by Intercity Transit and is operated with contributions from local cities and Thurston County. Even with regular maintenance and repair, the restroom conditions require a full replacement including underground utilities. An engineering study was performed to determine the status and the study confirmed this.

Capital Costs	FY2024	FY2025	Total
Capital Outlay	\$50,000	\$206,733	\$256,733
Total	\$50,000	\$206,733	\$256,733

Funding Source	FY2024	FY2025	Total
Capital Reserves	\$50,000	\$206,733	\$256,733
Total	\$50,000	\$206,733	\$256,733

**Account Codes (Capital Costs):**

46-620900000-FAC-100      \$256,733  
**\$256,733**

## LTC Restroom Remodel

**Project Number:** FAC-156  
**Total Capital Cost:** \$435,000

**Department:** Facilities  
**Type:** Capital Improvement

**Timeline:** 01/29/2024 to 12/30/2025

**Request description:**

The Lacey Transit Center was built in 1993. It is used 360 days each year by the public who ride the buses and the staff who operate the transportation system. This equates to thousands of uses a year. Even with regular, intensive cleaning and maintenance, the interior spaces and infrastructure are at a point of deterioration that requires a full remodel including replacement of the underground systems. An engineering study was conducted to develop a cost plan and to confirm the visual conditions.

Capital Costs	FY2024	FY2025	Total
Capital Outlay	\$335,000	\$100,000	\$435,000
Total	\$335,000	\$100,000	\$435,000

Funding Source	FY2024	FY2025	Total
Capital Reserves	\$335,000	\$100,000	\$435,000
Total	\$335,000	\$100,000	\$435,000

**Account Codes (Capital Costs):**

46-620900000-FAC-100	\$435,000
	<b>\$435,000</b>

## OTC Pedestrian Crossing Replacements

---

**Project Number:** DEV-031  
**Total Capital Cost:** \$570,000

**Department:** Development  
**Type:** Capital Improvement

**Timeline:** 01/01/2024 to 12/31/2024

**Request description:**

Costs to complete the final phase of OTC site refresh project focused on replacement of the older pavers on the transit island and at transit center crossings that are trip/fall hazard at the OTC and at the pedestrian crossings on Olympia Ave and Washington corners. The amount of local funds necessary to finish the project in 2024.

Capital Costs	FY2024	Total
Construction	\$570,000	\$570,000
Total	\$570,000	\$570,000

Funding Source	FY2024	Total
Capital Reserves	\$570,000	\$570,000
Total	\$570,000	\$570,000

**Account Codes (Capital Costs):**

40-6209000000-DEV-031	\$570,000
	<b>\$570,000</b>

## NE Lacey Operation Terminal Facility (Roundabout design and ROW)

**Project Number:** DEV-032  
**Total Capital Cost:** \$3,000,000

**Department:** Development  
**Type:** Capital Improvement

**Timeline:** 04/15/2024 to 12/31/2025

**Request description:**

Preliminary engineering, design, environmental and ROW planning for a bus terminal facility that is anticipated to be located at Meridian/Martin Way (vicinity). Project includes operational analysis, preliminary design and ROW assessment for a Roundabout (RAB) type transit supportive project to plan for frequent transit "end of line" operational staging. This project is anticipated to be partially grant funded but local funding may be used to position the project for a larger FTA competitive request.

Capital Costs	FY2024	FY2025	FY2026	Total
Planning	\$200,000			\$200,000
Design/Engineering	\$650,000	\$850,000	\$1,300,000	\$2,800,000
Total	\$850,000	\$850,000	\$1,300,000	\$3,000,000

Funding Source	FY2024	FY2025	FY2026	Total
Capital Reserves	\$114,750	\$170,000	\$1,300,000	\$1,584,750
Federal Capital Grants	\$735,250			\$735,250
State Capital Grants		\$680,000		\$680,000
Total	\$850,000	\$850,000	\$1,300,000	\$3,000,000

**Account Codes (Capital Costs):**  
 40-6209000000-DEV-032      \$3,000,000  
\$3,000,000



## Vanpool Replacement Vehicles

**Project Number:** VM-102  
**Total Capital Cost:** \$4,268,164

**Department:** Vehicle Maintenance  
**Type:** Capital Equipment

**Request description:**

Lifecycle replacement of Vanpool program vehicles that have meet or exceeded agency useful life benchmark.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Outlay	\$923,498	\$823,243	\$587,143	\$1,328,208	\$606,072	\$4,268,164
<b>Total</b>	<b>\$923,498</b>	<b>\$823,243</b>	<b>\$587,143</b>	<b>\$1,328,208</b>	<b>\$606,072</b>	<b>\$4,268,164</b>

Funding Source	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Reserves	\$213,290	\$411,621	\$293,572	\$664,104	\$303,036	\$1,885,623
State Capital Grants	\$710,208	\$411,621	\$293,572	\$664,104	\$303,036	\$2,382,541
<b>Total</b>	<b>\$923,498</b>	<b>\$823,242</b>	<b>\$587,144</b>	<b>\$1,328,208</b>	<b>\$606,072</b>	<b>\$4,268,164</b>

**Account Codes (Capital Costs):**

19-6509000000-VM-100     \$4,268,164  
    **\$4,268,164**

## Fixed Route Bus Replacement

**Project Number:** VM-100  
**Total Capital Cost:** \$28,152,000

**Department:** Vehicle Maintenance  
**Type:** Capital Equipment

**Request description:**

- ☐
- ☐
- ☑ Lifecycle replacement of buses that have met or exceeded agency useful life benchmark.
- ☐
- ☐

Capital Costs	FY2026	FY2028	Total
Capital Outlay	\$12,240,000	\$15,912,000	\$28,152,000
Total	\$12,240,000	\$15,912,000	\$28,152,000

Funding Source	FY2026	FY2028	Total
Capital Reserves	\$6,120,000	\$7,956,000	\$14,076,000
Federal Capital Grants	\$6,120,000	\$7,956,000	\$14,076,000
Total	\$12,240,000	\$15,912,000	\$28,152,000

**Account Codes (Capital Costs):**

19-6509000000-VM-100      \$28,152,000  
\$28,152,000

## Zero Emission Bus purchase - Hydrogen Demonstration Project

**Project Number:** MA-100  
**Total Capital Cost:** \$5,578,261

**Department:** Maintenance Admin  
**Type:** Capital Equipment

**Timeline:** 07/01/2023 to 06/30/2025

**Request description:**

☒  
 ☒ Purchase three (3) replacement Hydrogen Fuel-Cell Electric Buses per grant application for demonstration project.

☒ WSDOT Regional Mobility Grant - 2023-2025

☒  
 ☒

Capital Costs	FY2024	Total
Capital Outlay	\$5,578,261	\$5,578,261
Total	\$5,578,261	\$5,578,261

Funding Source	FY2024	Total
Capital Reserves	\$1,115,653	\$1,115,653
State Capital Grants	\$4,462,608	\$4,462,608
Total	\$5,578,261	\$5,578,261

**Account Codes (Capital Costs):**

19-650900000-VM-100	\$5,578,261
	<u>\$5,578,261</u>

## Zero Emission Bus purchase - Hydrogen Pilot Project

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**Project Number:** MA-101  
**Total Capital Cost:** \$3,372,174

**Department:** Maintenance Admin  
**Type:** Capital Equipment

**Timeline:** 07/03/2023 to 06/30/2025

**Request description:**

Purchase two (2) replacement Hydrogen Fuel-Cell Electric Buses per grant application for demonstration project.

WSDOT Green Transportation Grant 2023-2025

Capital Costs	FY2024	Total
Capital Outlay	\$3,372,174	\$3,372,174
Total	\$3,372,174	\$3,372,174

Funding Source	FY2024	Total
Capital Reserves	\$674,434	\$674,434
State Capital Grants	\$2,697,740	\$2,697,740
Total	\$3,372,174	\$3,372,174

**Account Codes (Capital Costs):**

19-6509000000-VM-100      \$3,372,174  
**\$3,372,174**

## Dial-A-Lift (DAL) Van Replacement

**Project Number:** VM-101  
**Total Capital Cost:** \$14,939,410

**Department:** Vehicle Maintenance  
**Type:** Capital Equipment

**Timeline:** 10/01/2021 to 01/31/2024

**Request description:**

- ☐
- ☑ Lifecycle replacement of DAL vans.
- ☐
- ☐

Capital Costs	FY2024	FY2025	FY2027	Total
Capital Outlay	\$7,382,700	\$3,528,636	\$4,028,074	\$14,939,410
Total	\$7,382,700	\$3,528,636	\$4,028,074	\$14,939,410

Funding Source	FY2024	FY2025	FY2027	Total
Capital Reserves	\$3,970,520	\$1,764,318	\$2,014,037	\$7,748,875
Federal Capital Grants	\$3,412,180	\$1,764,318	\$2,014,037	\$7,190,535
Total	\$7,382,700	\$3,528,636	\$4,028,074	\$14,939,410

**Account Codes (Capital Costs):**

19-650900000-VM-100      \$14,939,410  
**\$14,939,410**

## Non-Revenue Vehicles and Equipment

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**Project Number:** VM-103  
**Total Capital Cost:** \$2,026,464

**Department:** Vehicle Maintenance  
**Type:** Capital Equipment

**Request description:**

Expansion and lifecycle replacement of non-revenue vehicles and equipment used in activities necessary to support transit services.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Outlay	\$982,385	\$629,502	\$141,400	\$100,913	\$172,264	\$2,026,464
Total	\$982,385	\$629,502	\$141,400	\$100,913	\$172,264	\$2,026,464

Funding Source	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Capital Reserves	\$982,385	\$629,502	\$141,400	\$100,913	\$172,264	\$2,026,464
Total	\$982,385	\$629,502	\$141,400	\$100,913	\$172,264	\$2,026,464

**Account Codes (Capital Costs):**

19-6609000000-VM-100	\$2,026,464
	<u>\$2,026,464</u>