



# Quarterly Project Status Report

Fiscal Year 2024 Quarter 1

Our new Quarterly Report dashboard goes live on October 19th. Visit it here:

<https://www.bendoregon.gov/government/departments/engineering/monthly-reports>

For 2020 GO Bond Project Updates please view the 2020 General Obligation Bond Online Report here:

<https://www.bendoregon.gov/city-projects/safe-travel>



CITY OF BEND  
ENGINEERING & INFRASTRUCTURE PLANNING



## 1AADA Accessibility Opportunity Projects

Fund: Accessibility Construction	
Project Manager: George Franklet	Project Phase: Planning
Est. Start Date: -	Est. End Date: Ongoing

### Description & Background

Design and construct accessibility improvements that are not federally required as part of an alteration to an existing road by another project. It will address various Barrier Removal Requests (BRRs) that are smaller and/or easier to resolve and are not part of another planned CIP project. The Accessibility Opportunity Projects will also design and construct accessibility improvements when such opportunities arise via other CIP projects, such as water, sewer, or transportation projects.

### Project Schedule & Status

On Schedule	Project remains on schedule as funding mechanism for other Accessibility Projects
Status Update	Funds have been identified for Project 1SPSD and 1WABD – see respective project sheets

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	\$126,259	<p>A location map showing a street layout. A horizontal street is labeled 'HOLLYGRAPE ST'. A red rectangular highlight is placed on a segment of this street. A vertical street crosses it from the bottom, and another street branches off to the right from the top of the highlighted segment.</p>
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$126,259</b>	
<b>Total Project Cost Estimate</b>	<b>\$2,261,200</b>	Location Map of area that received funding



## 1BCTL Cooley Rd. / Talus Rd. Improvements

Fund: Other – BURA Juniper Ridge	
Project Manager: Eric Forster Kevin Howard	Project Phase: Construction
Est. Start Date: March 2022	Est. End Date: June 2023

### Description & Background

Full roadway, water, and sewer infrastructure improvements including and franchise utility facilities to extend Cooley Road and Talus Place to support the Juniper Ridge Employment Subdistrict Phase 2 plat.

### Project Schedule & Status

On Schedule	Project on schedule and complete
Status Update	This project was completed in June of 2023. It should be noted that a future overlay project on Talus Place and 18th Street has been initiated for design that will accommodate sewer infrastructure decommission because of the new sewer connection to the North Interceptor as part of the new Public Works Campus construction. See future quarterly reports.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	--
Stormwater	--
General Obligation Bond	--
BURA Juniper Ridge	\$2,942,835
<b>Total Spent</b>	<b>\$2,942,835</b>
<b>Total Project Cost Estimate</b>	<b>\$3,640,000</b>

### Project Photo



Picture of site upon completion



## 1PNMP North Mirror Pond Parking & Brooks Promenade Enhancements

Fund: Other – Parking Fund	
Project Manager: Ben Hemson Kevin Howard John Condon	Project Phase: Planning
Est. Start Date: July 2023	Est. End Date: June 2025

### Description & Background

This project seeks to leverage restricted tourism funds to expand gathering space for events along the Brooks Promenade and in the adjacent plaza. Considerations during the design phase include potential alley widening to accommodate events, an expansion of the plaza area, and the option to construct public restrooms. The project may be constructed at the same time as a proposed renewal of the North Mirror Pond Lot to address traffic flow and safety issues along the Promenade.

### Project Schedule & Status

On Schedule	Projected is on schedule
Status Update	The evaluation team will be interviewing top-ranked proposers on September 29, and hope to issue an intent to award. Contract negotiations are anticipated to be complete by the end of October.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Parking Fund	\$716	
<b>Total Spent</b>	<b>\$716</b>	
<b>Total Project Cost Estimate</b>	<b>\$2,360,000</b>	South Mirror Pond Parking Lot upon Completion – Previous Project





## 1RCAP Stormwater Capital Repair and Replacement Program

Fund: Stormwater	
Project Manager: Brittany Barker	Project Phase: Planning
Est. Start Date: July 2023	Est. End Date: Ongoing Project

### Description & Background

The current CIP list from the 2014 Stormwater Master Plan is outdated. This program will provide flexibility to complete stormwater improvements annually through synergy opportunities. Upon completion of the Stormwater Master Plan Update Project (1RMP1), this program may evolve to address pipe replacement segments identified in the CIP.

### Project Schedule & Status

On Schedule	This project is on schedule.
Status Update	Funds in the current fiscal year are for synergy opportunities only. Unforeseen stormwater needs are being identified on an on-going basis and synergized with other projects.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$2,800,000</b>	Removal and replacement of storm drain



## 1RFGU Franklin & Greenwood Underpass

Fund: Water & Stormwater	
Project Manager: Garrett Sabourin	Project Phase: Planning
Est. Start Date: January 2022	Est. End Date: July 2025

### Description & Background

Construction of surface water swales to reduce the volume of water entering the underpass, larger capacity storm drains and a pump station to move water from the underpass to an off- site force main and an infiltration swale to retain and infiltrate stormwater. This project is being combined with 1TMTTC Midtown Crossings and executed concurrently for synergy and efficiencies. A stormwater study will be completed for both the Greenwood and Franklin underpasses. The Franklin underpass is expected to be reconstructed with stormwater improvements incorporated. The Greenwood underpass will not have stormwater improvements included.

### Project Schedule & Status

On Schedule	This project is on schedule
Status Update	The 1TMTTC Midtown Crossings Progressive Design-Build (PDB) Request for Proposals (RFP) was advertised, and three proposals were received on 9/26/2023. Scoring is being conducted. Scoping and negotiations are expected to continue through November with the selected candidate, with an anticipated Council date for approval set for 12/6/2023.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	--
Stormwater	\$145
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$145</b>
<b>Total Project Cost Estimate</b>	<b>\$7,582,000</b>

### Project Photo



Project map



## 1RMP1 Stormwater Master Plan Update

Fund: Stormwater	
Project Manager: Austin Somhegyi	Project Phase: Planning
Est. Start Date: November 2023	Est. End Date: May 2025

### Description & Background

The City of Bend plans to contract with a consultant team to provide professional services to prepare an update to the 2014 City of Bend Stormwater Master Plan. The updated master plan will provide direction for the City’s utility stormwater operations, maintenance, system upgrades and development; provide long-term stormwater management strategies necessary to remain compliant with regulatory requirements; create a basis for potential rate structure changes and serve the City of Bend’s stormwater needs over the next 20 years.

### Project Schedule & Status

On Schedule	Proposed start of the Stormwater Master Plan is January 2024 and an anticipated duration of 18 months.
Status Update	The Request for Proposals was advertised, and three proposals were received on 9/12/2023. Otak was selected and provided a Notice of Intent to Award on 9/21/2023. Scoping and negotiations are expected to continue through October, with an anticipated Council date for approval set for 11/15/2023.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	\$634	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$634</b>	
<b>Total Project Cost Estimate</b>	<b>\$500,000</b>	Evaluating City-wide stormwater system



## 1RNPR Newport Corridor Improvements

Fund: Accessibility Construction, Transportation Construction, Water, Water Reclamation & Stormwater	
Project Manager: Brittany Barker	Project Phase: Construction
Est. Start Date: March 2019	Est. End Date: December 2023

### Description & Background

The South Awbrey Butte Drainage Study identified the replacement of the Newport Avenue trunk line as the highest priority project in the drainage basin and prioritized fifteen associated projects that would directly benefit the trunk line project or mitigate flooding and/or improve water quality in the basin. This project will reconstruct the roadway from College Way to 9th St. to current standards, following the “complete streets” concept, as well as replace the water, sewer, and stormwater systems in this segment. In addition, this project will replace the storm and water systems down Nashville Ave from Ninth St. to the Deschutes River. The 15 drainage improvements as identified and prioritized in the Final Improvement Plan of the South Awbrey Butte Drainage Study have been separated from this project and are now under a separate CIP Project Number 1RSAB.

### Project Schedule & Status

Baseline Schedule Adjustment	The corridor project was completed in May 2023, only one month behind the original schedule. An amendment is being issued to construct the final phase of the project at the outfall. The work is anticipated to begin in October and be completed in December. Depending on weather, landscaping restoration may be delayed until spring 2024.
Status Update	The outfall improvement work is the final phase of the Newport project that includes the connection of the new infrastructure at the end of Nashville Avenue to the River. This work includes installation of new 30” storm pipe, generally following the alignment of the existing storm pipe to be removed along the south side of Nashville Ave, constructing a new outfall structure with boulders to create a more natural shoreline, and connecting into the second existing storm outlet pipe along the north side of Nashville Avenue.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	\$20,533	
Transportation Construction	\$5,953,979	
Water	\$4,594,170	
Water Reclamation	\$4,366,733	
Stormwater	\$11,201,825	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$26,137,240</b>	
<b>Total Project Cost Estimate</b>	<b>\$30,615,600</b>	Rendering of the completed outfall improvements





## 1SAMM SW Sewer Basin Improvements


Fund: Water Reclamation	
Project Manager: Jason Suhr	Project Phase: Planning
Est. Start Date: March 2020	Est. End Date: May 2028

### Description & Background

Gravity sewer line in SW Bend that provides additional capacity to the City’s existing infrastructure and new service to currently undeveloped or unserved areas including Bend’s UGB. Phase 1 included the upsize of 200 feet of existing pipe for additional capacity. Phase 2A included the installation of 1,700 feet of 18-inch diameter pipe, which will serve the entire SW Basin as well as accommodate Bend’s UGB areas in the south, and a new affordable housing development. Phase 2B included the installation of 2,200 feet of 15-inch diameter pipe that serves the SW Basin as well as alleviates deficiencies in the existing sewer system. Phases 3 and 4 are future phases, with a schedule to be determined a later date.

### Project Schedule & Status

On Schedule	No change, Project is on schedule.
Status Update	Phases 1, 2A, and 2B are complete. Timing for future phases is to be determined, with funding for design services to commence in the 2024-25 Fiscal Year.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	\$5,148,651	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$5,148,651</b>	
<b>Total Project Cost Estimate</b>	<b>\$13,332,300</b>	SW Sewer Basin Phase 2A



## 1SEMP SE Area Master Plan

Fund: Water Reclamation	
Project Manager: Alex Doza	Project Phase: Design
Est. Start Date: June 2023	Est. End Date: June 2025

### Description & Background

The purpose of this project is to increase sanitary sewer system capacity, efficiency and serviceability within the City and the Southeast Area of the City’s UGB. The project will provide for future sewer service to properties within the SEAP and adjacent developments. Southeast Area Master Plan includes installing a regional pump station, force main, and gravity mains in the southeast expansion area known as "The Elbow".

### Project Schedule & Status

On Schedule	Project remains on schedule
Status Update	Council approved the Progressive Design-Build contract on June 7, 2023. The team is in the design phase (also called “Pre-Construction” phase for this contract) which includes an Alternatives Analysis, design to 100%, and preparation for the Guaranteed Maximum Price proposal(s).

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	\$190,656	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$190,656</b>	
<b>Total Project Cost Estimate</b>	<b>\$15,000,000</b>	Southeast Expansion Area



## 1SFPU WRF Facilities Plan Update

Fund: Water Reclamation	
Project Manager: Dade Pettinger	Project Phase: Planning
Est. Start Date: November 2023	Est. End Date: September 2025


### Description & Background

Update the current facilities plan to reflect current operations and forecasted flow projections for the 2043 planning year at the Water Reclamation Facility (WRF). The current facilities plan was most recently completed in 2008 with a 2030 planning year horizon. Since that time, several factors which influence the operation of the WRF have changed including increased flow, increased waste loading, a major system expansion, revised biological treatment process, and discharge permit requirements. It is typical for facilities plans to be updated every 5 to 10 years depending on overall collection and treatment system dynamics.

Project will coordinate with the Collection System Master Plan project to produce a single, 20-year, sewer CIP.

### Project Schedule & Status

On Schedule	Current plan is to advertise RFP for consulting services before end of 2023.
Status Update	Project team presented public involvement plan for acceptance to the Stewardship Subcommittee in spring 2023. Efforts on-going to develop project charter and request for proposals (RFP). RFP advertisement is tentatively slated for November 2023.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	\$440	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$440</b>	
<b>Total Project Cost Estimate</b>	<b>\$1,150,000</b>	WRF– looking SW towards the City. Secondary clarifiers in foreground



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## 1SMP1 Collection System Master Plan Update


Fund: Water Reclamation	
Project Manager: Lisa Cameli	Project Phase: Planning
Est. Start Date: March 2021	Est. End Date: September 2025

### Description & Background

Update the City's Collection System Master Plan to reflect current and future build-out conditions, population and employment forecasts and buildable and development types. Major project deliverables include a 20-year Capital Improvement Plan (CIP) and an updated Sewer Public Facilities Plan for the sewer fund, utilizing a 2043 planning year. The project will coordinate with the Water Reclamation Facility (WRF) Facility Plan Update project to produce a single, 20-year, sewer CIP.

### Project Schedule & Status

On Schedule	No change.
Status Update	Project team has advertised the Request for Proposals (RFP) for qualified consulting firms to lead in project completion. Anticipate issuance of an executed consultant contract by January 2024. Calibrated hydraulic sewer model was delivered to City in winter 2022. Currently working with a consultant to update land use projections to reflect 2023 data.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	 <p>CITY OF BEND ENGINEERING &amp; INFRASTRUCTURE PLANNING</p>
Transportation Construction	--	
Water	--	
Water Reclamation	\$22,654	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$22,654</b>	
<b>Total Project Cost Estimate</b>	<b>\$1,771,900</b>	



## 1SN04 Pettigrew and Bayou Sewer Project

Fund: Water Reclamation	
Project Manager: Dade Pettinger	Project Phase: Construction
Est. Start Date: October 2021	Est. End Date: October 2023

### Description & Background

The Pettigrew and Bayou Sewer Project is the fourth selection of the Septic to Sewer Conversion Program. The project includes construction of approximately 3,310 linear feet of gravity sewer mains and service laterals on Pettigrew Road between Gardenia Avenue and Juniperhaven Avenue; Bayou Drive between Pettigrew Road and Fargo Lane; and a small portion of Fargo Lane from Bayou Drive approximately 200 feet north. The sewer system will provide reliable sewer service to approximately 35 properties currently served by privately-owned onsite septic systems.

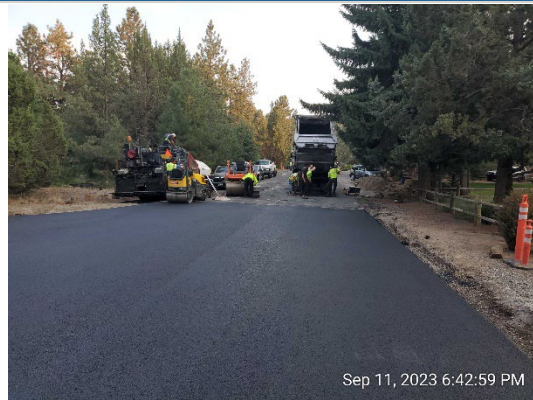
### Project Schedule & Status

On Schedule	On schedule
Status Update	Contractor has substantially completed construction of the Pettigrew & Bayou Sewer Project in September 2023.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	\$1,479,774
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$1,479,774</b>

### Project Photo



<b>Total Project Cost Estimate</b>	<b>\$2,650,900</b>	Paving crews completing the final lift on Fargo Lane
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## 1SN05 Pinehaven and Woodhaven Sewer Project

Fund: Water Reclamation	
Project Manager: Alex Doza	Project Phase: Design
Est. Start Date: October 2022	Est. End Date: September 2024

### Description & Background

The Pinehaven and Woodhaven Sewer Project was one of two neighborhood extension program (NEP) projects selected in 2022 as part of the fifth selection within the Septic to Sewer Conversion Program. It includes the applications known as Pinehaven and Woodhaven East. The project includes construction of approximately 1,400 linear feet of sewer main and provides service laterals to 16 properties.

### Project Schedule & Status

On Schedule	Project remains on schedule
Status Update	Design is approximately 90% complete and is on schedule to be 100% complete in October 2023.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	\$12,565
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$12,565</b>

### Project Photo



<b>Total Project Cost Estimate</b>	<b>\$1,000,000</b>	Installation of a Sewer Manhole
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## 1SN06 Silver Sage Sewer Project

Fund: Water Reclamation	
Project Manager: Dade Pettinger	Project Phase: Design
Est. Start Date: October 2022	Est. End Date: November 2024

### Description & Background

The Silver Sage Sewer Project is one of two neighborhood extension program (NEP) projects selected in 2022 as part of the fifth selection within the Septic to Sewer Conversion Program. It includes the applications known as Tapadera Drive and Benham South. The project includes construction of approximately 3,180 linear feet of sewer main and provides service laterals to 63 properties.

### Project Schedule & Status

On Schedule	On schedule
Status Update	Design is 90% complete. Project is on schedule for 100% design completion by November 2023.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	\$72,019	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$72,019</b>	
<b>Total Project Cost Estimate</b>	<b>\$2,550,000</b>	Project Extents of 90% Design



## 1SNEP Bend Sewer Neighborhood Extension Program

Fund: Water Reclamation	
Project Manager: Jason Suhr Teresa Findley	Project Phase: Planning
Est. Start Date: -	Est. End Date: Ongoing Project

### Description & Background

Septic to Sewer Conversion Program allowing property owners to apply to City for construction of sewer mains and service laterals in their neighborhood. As projects are identified and selected, the funding from this program is transferred into those respective projects for implementation.

For more information please go to <https://www.bendoregon.gov/city-projects/infrastructure-projects/septic-to-sewer-conversion-program>

### Project Schedule & Status

On Schedule	Remains on schedule – dedicated funding mechanism for Septic to Sewer Conversion Program
Status Update	Current funded projects are 1SN04, 1SN05, and 1SN06 – See project pages.  This is the funding mechanism for the projects and is allocated 3.5 million dollars annually. See the Water Reclamation 5 Year Capital Improvement Program

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	<pre> graph LR     A[Meeting with Applicant and Septic to Sewer Program Manager] --&gt; B[Applicant Completes Door-to-door Petitions; submits application by September 1 annually]     B --&gt; C[Committee Selection of Neighborhood Extension Project(s)]     C --&gt; D[City Design and Construction of Project]     D --&gt; E[Notice of Operational Completion (NOC) Mailed to Property Owners]     E --&gt; F[Property owner obtains Septic Tank Abandonment Permit from Deschutes County]     F --&gt; G[Property owner obtains Plumbing Permit from City and pays fees; sewer billing account is created]     G --&gt; H[Plumber, Excavator, and/or homeowner completes sewer connection on private property]           </pre>
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$16,767,100</b>	General workflow for septic to sewer conversion projects



## 1SPCR WRF Primary Clarifier Rehabilitation

Fund: Water Reclamation	
Project Manager: Oliver Murray Dade Pettinger	Project Phase: Construction
Est. Start Date: October 2022	Est. End Date: April 2025

### Description & Background

The purpose of this project is to replace sludge collector mechanisms and associated equipment in Primary Clarifiers 1 & 2 that are nearing the end of their useful life. Additional work will include rehabilitation of select, deteriorated concrete surfaces. The replacement will both increase asset lifespan and provide a safer working environment.

### Project Schedule & Status

On Schedule	On schedule
Status Update	Project construction contract has been awarded and is slated to begin construction in October 2023. The sludge collector mechanisms will take eight to nine months to procure. Actual onsite construction is expected to begin October 2024.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	\$99,179
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$99,179</b>
<b>Total Project Cost Estimate</b>	<b>\$4,016,300</b>

### Project Photo



Primary Clarifier #1 & #2



## 1SPS1 Awbrey Glen and Westside Pump Station Improvements


Fund: Water Reclamation	
Project Manager: Lisa Cameli	Project Phase: Design
Est. Start Date: January 2022	Est. End Date: June 2025

### Description & Background

The Awbrey Glen and Westside Pump Station Improvements Project includes electrical, instrumentation, mechanical, and controls upgrades at both the Awbrey Glen and Westside Pump Stations. Site circulation and safety will also be improved with this project. Improvements will address important safety, operational and maintenance issues at these aging pump stations.

### Project Schedule & Status

Baseline Schedule Adjustment	Due to permitting and long lead equipment procurement timelines, the estimated substantial completion date has been updated.
Status Update	90% design documents submitted to City in September 2022 for both pump station sites. Permit approval for Westside PS is complete. Awaiting approvals for Awbrey Glen PS which is anticipated by October 2023. Design service contract was amended to include wetland delineation, to meet permit requirements, and accommodate architectural improvements at the Westside Pump Station due to an onsite fire. Additional studies of Awbrey Glen Pump Station are currently underway due to planned sewer basin development.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	\$679,139	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$679,139</b>	
<b>Total Project Cost Estimate</b>	<b>\$5,491,100</b>	Awbrey Glen Pump Station





## 1SPSD Pump Station Decommission Program

Fund: Accessibility Construction & Water Reclamation	
Project Manager: Alex Doza	Project Phase: Construction
Est. Start Date: March 2017	Est. End Date: September 2023


### Description & Background

Decommissioning of several sewer pump stations became viable when the Southeast Interceptor (SEI) was completed and commissioned for service. General scope required to decommission a pump station includes construction of a gravity collection sewer pipe that conveys flows from the pump station site to the SEI. Salvage of pump components and removal of above ground facilities completes the decommission.

Phase I and II: Quail Ridge I and II, Crown Villa I and II, Stone Haven, Forum, and Darnel  
 Phase III: Tri-peaks, Shire, & Desert Skies  
 Phase IV: Camden and Ridge Water II

### Project Schedule & Status

On Schedule	Project is on schedule
Status Update	Construction and closeout are complete for Phase I - III. Phase IV construction was completed in early October of this year.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	\$3,859	
Transportation Construction	--	
Water	--	
Water Reclamation	\$8,057,885	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$8,061,744</b>	
<b>Total Project Cost Estimate</b>	<b>\$10,133,500</b>	Camden Pump Station that was decommissioned during construction of Phase IV



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## 1SRRR Water Reclamation Capital Repair and Replacement Projects


Fund: Water Reclamation	
Project Manager: Jason Suhr	Project Phase: Planning
Est. Start Date: -	Est. End Date: Ongoing Project

### Description & Background

Annual program funding for synergy opportunities with other projects not yet defined or budgeted to address sewer system deficiencies or system expansion. Program funding additionally allows for the creation of rehabilitation projects to address the aging collection system.

### Project Schedule & Status

On Schedule	Program is not yet active but in planning phases internally
Status Update	Program is internal planning and coordination

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	 CITY OF BEND ENGINEERING & INFRASTRUCTURE PLANNING
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$11,000,000</b>	



## 1TABB Archie Briggs Bridge

Fund: Transportation Construction	
Project Manager: Janet Hruby Christian Williams	Project Phase: Design
Est. Start Date: July 2023	Est. End Date: June 2027


### Description & Background

This project combines the replacement for two adjacent bridges (#17C05 and #17C040). The existing bridges were installed in 1973 using non-standard construction with rail cars of unknown age. The bridges are load restricted which limits heavy loads of some service vehicles, including larger emergency vehicles. Also, there is no sidewalk or bike lanes, and the low guardrails are shorter than required for walking and biking. The bridge conditions have been deteriorating over the past two inspections to the current poor sufficiency ratings below 30. (Bridge ratings of 60 – 100 are considered fair to good.) The bridges need to be replaced and the city was able to obtain a grant for design and construction of a new bridge (or bridges).

This bridge replacement project includes a new bridge (or bridges) that can support projected traffic volumes, heavy vehicles, a sidewalk, bike lanes, utility relocations, (including City water and sewer) and a shared use path on one side of the street from the Deschutes River trail to Caddis Fly Way.

### Project Schedule & Status

Baseline Schedule Adjustment	Design phase delayed due to extended ODOT contracting.
Status Update	Contracting negotiations extended and still ongoing. Design estimated to start Q1 2024. Future Budget Adjustments will come forward for the water and water reclamation funds.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$2,000,000</b>	Overview of Archie Briggs Bridge



## 1TBKE Crosstown Bikeways

Fund: Transportation Construction & General Obligation Bond	
Project Manager: Kevin Howard	Project Phase: Planning
Est. Start Date: February 2018	Est. End Date: June 2025

### Description & Background

The Crosstown Bikeways project was developed in 2023 to help reach the City Council’s goal of constructing continuous North-South and East-West key walking and bicycling routes by June of 2025. This project will construct and provide connections to existing or planned pedestrian and bicycle infrastructure that are continuous and easy to navigate to create two routes that extend across town. Additionally, a shared used path will be constructed adjacent to Ninth Street between Reed Market Road and Wilson Avenue.

Background: An initial network of neighborhood greenways across Bend was created to make walking and biking a more comfortable and safe travel option. It was implemented in phases and by corridor over multiple years. The proposed improvements will provide safer connections, reduce cut-through traffic and speeds, help people cross busier streets, and link together housing, parks, schools, and businesses. Design, public outreach, and construction of signs, pavement markings, and traffic calming improvements across a 7-mile network of local streets. The first three phases have already been completed (see Prior Spending, cost includes Greenways Project Phases I to III), and the final phase, Phase 4, was halted prior to implementation to facilitate the transition to the Crosstown Bikeways project discussed above.

### Project Schedule & Status

Baseline Schedule Adjustment	A new schedule was created to reflect the transition from Neighborhood Greenways Phase 4 project goals to the Crosstown Bikeways project goals.
Status Update	Staff are initiating the design of Crosstown Bikeways with close coordination between associated GO Bond and Transportation Projects. *As project progresses anticipation of a budget adjustment based on scope – reflected in future quarterly report*

Financial Summary - Spending by Fund	Project Photo
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Accessibility Construction	--
Transportation Construction	\$711
Water	--
Water Reclamation	--
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$711</b>



<b>Total Project Cost Estimate</b>	<b>\$4,173,300</b>	Bike and Pedestrian Safety Improvements on Neighborhood Greenway
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CITY OF BEND

### 1TBKP Bicycle Program


Fund: Transportation Construction	
Project Manager: George Franklet Janet Hruby	Project Phase: Planning
Est. Start Date: January 2023	Est. End Date: Ongoing Project

#### Description & Background

Project P-4 identified in the Transportation System Plan. This is a comprehensive program to facilitate bicycle travel within the City. Program would include implementation and updates to the bicycle Low Stress Network Plan. This includes implementing the bicycle Low Stress Network, Neighborhood Greenways, wayfinding, crossings, and traffic calming.

#### Project Schedule & Status

On Schedule	Wayfinding phase 1 adjusted to 2023 to 2024 to align with Crosstown Bikeways routes, project completion on track for 2024. Quick build project estimated November 2024 thru June 2025
Status Update	Wayfinding project selected sign and reviewing program report and sign placement plan. Quick Build kick off scheduled for November 2023

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	 <b>CITY OF BEND</b> ENGINEERING & INFRASTRUCTURE PLANNING
Transportation Construction	\$57,459	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$57,459</b>	
<b>Total Project Cost Estimate</b>	<b>\$700,000</b>	





### 1TBMW Butler Mkt \ Wells Acres


Fund: Transportation Construction	
Project Manager: Matthew Jaroslowski	Project Phase: Design
Est. Start Date: January 2022	Est. End Date: October 2025

#### Description & Background

1TBMW is a synergy project funded by the transportation fund, water reclamation fund, and 2020 GO Bond. The scope of the project includes Intersection improvements on Butler Market Rd and Wells Acres Rd, a single lane roundabout will be constructed through the intersection and a 36" Interceptor will be installed beneath the Roundabout to facilitate the future sewer interceptor improvements beneath Butler Market Rd. As part of the north south key pedestrian and bicyclist route, the Butler Market Road corridor will receive pedestrian and bicyclist improvements to bring the Level of traffic stress to a level 1 or 2.

#### Project Schedule & Status

On Schedule	Alternatives analysis for the Key Routes: Complete Design of Key Routes and Roundabout: October 2024 PSE and Bidding Documents ready for Solicitation: October 2024 Begin Construction: January 2025 Complete construction: October 2025
Status Update	Alternatives analysis for the Key Routes has recently been completed and approved to move forward by the Community Building Subcommittee and the Key Routes Design will continue. The roundabout has been completed through 60% plans and will be combined with the 60% key routes plan review in an effort to take both phases of the project to bid simultaneously for a single Construction solicitation. Expectation is to have bidding documents ready for Procurement by the end of the third quarter in 2024 and construction completed by the end of third quarter 2025.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	  <b>CITY OF BEND</b> ENGINEERING & INFRASTRUCTURE PLANNING
Transportation Construction	\$543,133	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$543,133</b>	
<b>Total Project Cost Estimate</b>	<b>\$6,445,300</b>	



## 1TCSI Citywide Safety Improvements Project

Fund: Transportation Construction & Stormwater	
Project Manager: George Franklet	Project Phase: Construction
Est. Start Date: February 2018	Est. End Date: December 2023

### Description & Background

With the help of the community and a prior safety study, the city has identified multiple locations across the city where there have been a high number of crashes. Several treatments are proposed to make these locations safer for people walking, riding bicycles and driving. This project will further develop the design of these treatments and construct them with additional community input. Survey, design, traffic analysis, public involvement and construction of safety improvements at the following locations: Third & Hawthorne, Third & Franklin, Third & COID Canal, Third & Pinebrook, Third & Roosevelt, Colorado Interchange, Neff & Williamson, 27th & Conners, and Brosterhouse Road railroad underpass.

### Project Schedule & Status

Baseline Schedule Adjustment	Project remains on schedule as 3rd & Pinebrook is near completion.
Status Update	Third and Pinebrook is going through completion. All remaining items are punch list items to be completed.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	\$1,378,887
Water	--
Water Reclamation	--
Stormwater	\$9,719
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$1,388,606</b>
<b>Total Project Cost Estimate</b>	<b>\$2,107,800</b>

### Project Photo



Third street safety island and crosswalk flashing beacon (photo credit: Craig Powell Photography)



## 1TMTTC Midtown Pedestrian and Bicycle Crossings

Fund: Transportation Construction	
Project Manager: Garrett Sabourin	Project Phase: Transferred
Est. Start Date: January 2021	Est. End Date: Transferred

### Description & Background

The Midtown Pedestrian and Bicycle crossings project has been filtered out into three projects with the passing, adoption, and reformation of the 2020 GO Bond Capital Improvement Plan. Moving forward please view 1GFAI Franklin Avenue Corridor Improvements, 1GGAU Greenwood Avenue Undercrossing, and 1GHAO Hawthorne Avenue Overcrossing projects as the parent projects of Midtown Crossings. Please see the 2020 GO Bond online dashboard for further project updates. This project will be removed from future quarterly reports.

### Project Schedule & Status

On Schedule	No change
Status Update	See Description and Background

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	\$567,193
Water	--
Water Reclamation	--
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$567,193</b>

### Project Photo



<b>Total Project Cost Estimate</b>	<b>\$575,000</b>	Franklin Undercrossing
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## 1TNPS Neff & Purcell Intersection & 1GPUR Purcell Extension Project

Fund: Transportation Construction, Water, Water Reclamation, Stormwater & 2020 General Obligation Bond	
Project Manager: Drew Wells	Project Phase: Construction
Est. Start Date: August 2018	Est. End Date: November 2023

### Description & Background

The Neff and Purcell Intersection improvement project includes work to replace an aging signal, new sidewalks where gaps currently exist on Neff Road between Eastwood Drive and Purcell Boulevard, and sewer and stormwater improvements that are highly interrelated to the work at the intersection. Improvements to the existing intersection of Neff and Purcell for all modes of transportation as well as to the pedestrian infrastructure to the west of the signal. An alternatives analysis, backed by City Council review, have determined that a signal is the preferred alternative at this intersection.

The Purcell Extension includes a two-lane roadway extension from Purcell Boulevard’s current terminus north of the St. Charles Hospital to Courtney Drive. This project also includes work to construct sidewalks where gaps currently exist from Full Moon Drive to the beginning of the Purcell Extension, and striping for bike lanes from Full Moon Drive to Neff Road. The Purcell extension project is the GO Bond related work under the Neff and Purcell Intersection project. This project appears on the 2020 GO Bond CIP as 1GPUR Purcell Boulevard Extension.

### Project Schedule & Status

Scheduled Revised	The project completion date for both the Intersection and Extension has been delayed primarily due to extensive required franchise utility relocations. This has delayed the City’s contractor from starting the contracted work on the timeline as originally contemplated. Estimated completion of both the Neff & Purcell Intersection project and the Purcell Boulevard Extension project is late fall 2023, weather permitting.
Status Update	Nearly all of the underground infrastructure improvements are complete, including improvements to water, stormwater and sewer. The three retaining walls needed for the grade raise of the intersection are completed and fill material is being imported to bring the intersection to its final planned elevation. The concrete subcontractor is installing curb and sidewalk on portions of the project as they reach final subgrade elevation. Remaining work items to be completed includes traffic signal installation, paving, landscaping and striping.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	\$3,416,837
Water	\$420,734
Water Reclamation	\$807,797
Stormwater	\$508,472
General Obligation Bond	\$1,593,690
Other	--
<b>Total Spent</b>	<b>\$6,747,530</b>
<b>Total Project Cost Estimate</b>	<b>\$10,605,500</b>

### Project Photo



Newly installed utility vault and manholes for stormwater and sewer are set at the final roadway height along Neff Road.

Newly installed utility vault and manholes for stormwater and sewer are set at the final roadway height along Neff Road



## 1TRVF Riverfront Improvements

Fund: Transportation Construction	
Project Manager: Brad Tower	Project Phase: Design
Est. Start Date: November 2023	Est. End Date: April 2025

### Description & Background

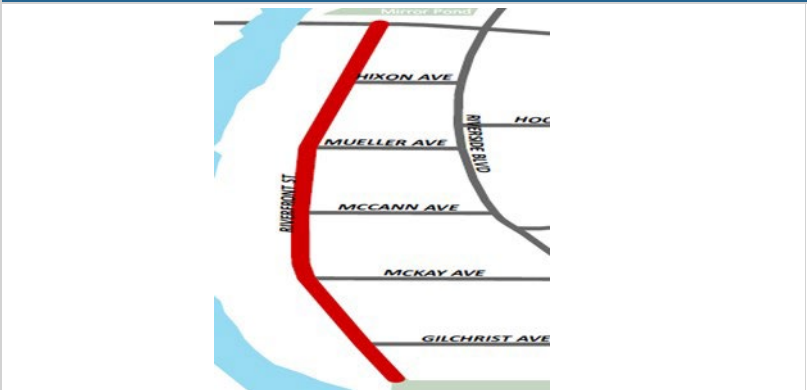
The City of Bend is partnering with the Bend Parks and Recreation District to build out a missing connection of the Deschutes River Trail from Galveston Avenue to Millers Landing Park along NW Riverfront Street.

### Project Schedule & Status

On Schedule	Design is to be completed by early 2025, and construction may start as early as spring 2025.
Status Update	The City is currently negotiating a scope and fee with the design consultant.

Financial Summary - Spending by Fund		Project Photo
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Accessibility Construction	--
Transportation Construction	--
Water	--
Water Reclamation	--
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$0</b>



<b>Total Project Cost Estimate</b>	<b>\$1,028,600</b>	Proposed Location
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## 1WABD Awbrey Butte Distribution Improvements

Fund: Water & Stormwater	
Project Manager: Austin Somhegyi	Project Phase: Construction
Est. Start Date: October 2021	Est. End Date: June 2025

### Description & Background

In 2021, the City of Bend adopted the Integrated Water System Master Plan (iWSMP), which evaluated the City of Bend’s current water distribution system capacity and the ability to serve projected demands for the next 20 years. The iWSMP identified the Awbrey Butte Distribution Improvements project (“Project”), which is made up of nine sub-projects to replace or install over 4 miles of water pipelines. This Project may also include some synergy opportunities for stormwater, street preservation, sidewalk infill, and other utility improvements in the vicinity of the project area.

### Project Schedule & Status

On Schedule	This project is on schedule.
Status Update	Construction for Phase 1 of the Project began on June 1, 2023, along Awbrey Road and is scheduled to go through March 2024. Phase 1 Subproject #1, which includes improvements to Awbrey Road, Vicksburg Ave, Utica Ave, and NW Second St, is nearing completion, with final paving anticipated to be completed by 10/6/2023. Final restoration and striping scheduled to be completed by 10/11/2023. Phase 1 Subprojects #4 & #5 are anticipated to begin early November 2023. Design for Phase 2 continues with a tentative Council date for contract approval in early December 2023. Construction will begin in early 2024 and continue through mid-2025.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	\$7,250,765
Water Reclamation	--
Stormwater	\$215,536
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$7,466,301</b>

### Project Photo



<b>Total Project Cost Estimate</b>	<b>\$31,122,900</b>	Installation of new water main in NW Utica Avenue
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## 1WFRB Firerock Bridge

Fund: Water	
Project Manager: Jason Suhr	Project Phase: Design
Est. Start Date: June 2023	Est. End Date: November 2024

### Description & Background

The Firerock Footbridge is a pedestrian bridge that spans the Deschutes River approximately 1,400-linear feet downstream of the Archie Briggs vehicular bridge. The bridge connects privately-owned land in the Rimrock West neighborhood on the west side of the river and a publicly owned parcel in the Rimrock Village Subdivision on the east side of the river. The project will remove the non-compliant, structurally deficient, derelict bridge and associated staircase on the east side of the river.

### Project Schedule & Status

On Schedule	Construction is anticipated for summer 2024 in conjunction with the in-water work window.
Status Update	Project team drafting and submitting permit applications for review and approval.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$550,000</b>	Firerock Bridge Crossing



## 1WFRR Water Capital Repair and Replacement Program

Fund: Water	
Project Manager: Ivan Sinkus	Project Phase: Planning
Est. Start Date: July 2023	Est. End Date: Ongoing


### Description & Background

In 2021, the City of Bend adopted the Integrated Water System Master Plan (iWSMP), which evaluates the ability of the City’s water distribution system to meet level of service standards under both current and future demand conditions. The iWSMP identified a need to address deteriorating water distribution pipe infrastructure through a Repair and Replacement Program to mitigate main breaks and leaks. There is limited funding available for waterline replacement synergy opportunities through the end of FY 2024 while prioritization software and an implementation strategy are being evaluated. Beginning in FY 2025, the City will launch a \$2.5 million annual program to replace the prioritized pipe segments and increase the level of service of the system. \$500,000 of the budget annually will remain for synergy opportunities not yet defined or budgeted. This program will continue until the existing identified pipe segments have been replaced.

The City’s current replacement rate is 1 mile per year, but with the start of this program, the City will look to double this rate while prioritizing replacement decisions based on objective data.

### Project Schedule & Status

On Schedule	This project is on schedule.
Status Update	Currently exploring data collection, verifying data accuracy, and building a prioritization tool for upcoming annual program to kick off in FY 25. Unforeseen water needs are being identified on an on-going basis and synergized with other projects.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$0</b>	
<b>Total Project Cost Estimate</b>	<b>\$15,656,400</b>	Removal and replacement of waterline.



## 1WHCD In-Conduit Hydropower Feasibility Study

Fund: Water	
Project Manager: Austin Somhegyi	Project Phase: Study
Est. Start Date: February 2023	Est. End Date: November 2023

### Description & Background

The purpose of the study is to develop feasibility concepts for in-conduit hydropower opportunities available in the City of Bend municipal water system. In October 2021, the City of Bend adopted the Integrated Water System Master Plan (iWSMP), which outlined several potential future projects to the City’s municipal water system. These projects include improvements to the Outback Facility, such as pretreatment. The iWSMP also discussed possible implementation of in-conduit hydropower generation that would work in conjunction with pretreatment at the Outback Facility.

The Feasibility Assessment activities are inputs into the development of one or more potential in-conduit hydropower projects in association with the Outback Facility Expansion and throughout the City of Bend water system. Upon completion of the study, it will be shared with City Council to determine if one or more in-conduit hydropower projects should proceed into design and construction.

### Project Schedule & Status

On Schedule	Anticipating final comments to the draft study by the end of October and scheduled to share findings with City Council during a Work Session on 11/1/2023.
Status Update	The draft In-Conduit Feasibility Study report was delivered to the City beginning in August and comments were provided back to the consultant for editing. Final report anticipated by the end of October with the intent to share findings with City Council during a Work Session on 11/1/2023.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	\$193,364	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$193,364</b>	
<b>Total Project Cost Estimate</b>	<b>\$250,000</b>	Analysis of entire water system for hydro opportunities





## 1WOFI Outback Facility Improvements

Fund: Water	
Project Manager: Brittany Barker	Project Phase: Planning
Est. Start Date: July 2022	Est. End Date: June 2028

### Description & Background

The City recently adopted an Integrated Water System Master Plan 2021 (iWSMP), which identified a need to expand the City-owned, 15-acre Outback site with an additional approximate 50 acres of adjacent United States Forest Service (USFS) land to serve our growing community over the next 20 years and beyond. The Outback site has nearly reached its development capacity with both above- and below-ground infrastructure, and expanding the Outback site will help the City meet several key needs identified in the master plan. The first step needed to complete essential infrastructure improvements, accommodate future needs of the community, and provide greater protections and resiliency of the City’s water supply for both drinking and emergency response, requires acquiring the adjacent approximate 50 acres of USFS land through a process called the Townsite Act.

Future projects include creating an Outback Facility Plan and phasing of CIP improvements starting with our most critical fire resiliency projects, Pretreatment & In-Conduit Hydropower.

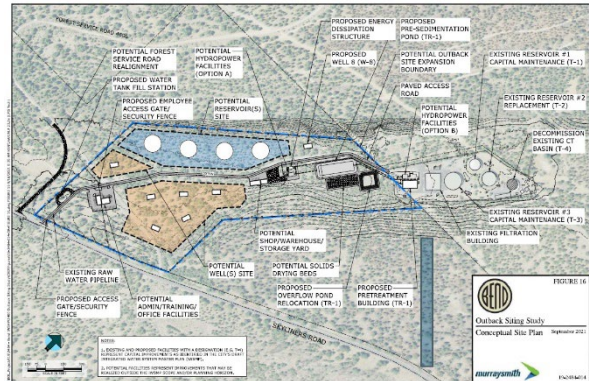
### Project Schedule & Status

On Schedule	The City of Bend submitted a Townsite Act application in November 2022, to begin the acquisition process of approximately 48 acres of USFS land for future improvements at the Outback Site. The USFS accepted the application and posted the Designation Order in April 2023. The City of Bend contracted with Integrated Water Solutions in February 2023 to serve as an Owners Representative in support of the NEPA process and USFS coordination associated with the Townsite Act. The City contracted with Hickman Williams & Associates in March 2023 to perform land surveying of the acquisition area. The City contracted with Anderson Perry in July 2023 to perform the NEPA environmental surveys. The Townsite Act process may take 2-3 years to complete.
Status Update	For the Townsite Act process, a Work Plan and schedule of environmental surveys are being developed with environmental surveys anticipated to continue into summer 2024. An RFP for the Outback Facility Plan to explore phasing of CIP work is anticipated to be advertised in summer 2024. Following the successful acquisition of the additional 48 acres of land, Outback facility improvements identified in the iWSMP can begin design and construction.

### Financial Summary - Spending by Fund

Accessibility Construction	--
Transportation Construction	--
Water	\$44,351
Water Reclamation	--
Stormwater	--
General Obligation Bond	--
Other	--
<b>Total Spent</b>	<b>\$44,351</b>
<b>Total Project Cost Estimate</b>	<b>\$26,339,100</b>

### Project Photo



Outback Expansion Conceptual Site Plan





CITY OF BEND

## 1XSTS Standards & Specifications Update


Fund: Transportation Construction, Water, Water Reclamation & Stormwater	
Project Manager: Janet Hruby	Project Phase: Planning
Est. Start Date: July 2021	Est. End Date: June 2024

### Description & Background

Update the Design Standards that provide consistent guidance for the minimum design and technical criteria for the construction of public infrastructure. The current standards include criteria for public streets, storm drainage systems, water systems, sanitary sewer systems, arterial and greenway landscaping and bikeways, and electric infrastructure. These standards are technical in nature and apply to the way in which the improvements are to be constructed and are complimentary to the Land Development Code which includes zoning regulations and guides the overall use and layout design for development. This additional funding in fiscal year 23-24 is for the Roundabout Design Guide.

### Project Schedule & Status

On Schedule	Project is on schedule
Status Update	An update to the recently adopted Standard and Specifications was completed in July. This update minor in nature and corrected errors from the most recent update in 2020. The documents will continue to be maintained and updated internally as code and standards change. An update to the Roundabout Design Standards started in late Spring 2023 with a planned completion date of March 2024

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	 CITY OF BEND ENGINEERING & INFRASTRUCTURE PLANNING
Transportation Construction	\$93,270	
Water	\$80,519	
Water Reclamation	\$80,519	
Stormwater	\$25,721	
General Obligation Bond	--	
Other	--	
<b>Total Spent</b>	<b>\$280,029</b>	
<b>Total Project Cost Estimate</b>		
	<b>\$303,300</b>	



## AP22B Air Traffic Control Tower – Siting & Design

Fund: Other	
Project Manager: Tracy Williams Matthew Jaroslowski	Project Phase: Design
Est. Start Date: July 2023	Est. End Date: June 2026


### Description & Background

Project will design an Air Traffic Control Tower (ATCT) at the Bend Municipal Airport (BDN) to satisfy the objectives provided by the FAA’s Federal Contract Tower (FCT) Program. The ATCT at BDN is identified as the most important project to improve safety, reduce air traffic congestion, address neighbor noise concerns, and increase operational efficiency. Project includes supplemental weather station. The ATCT has been identified by FAA Air Traffic Control staff as a critical need for Central Oregon air traffic.

The current 2023-2025 biennial budget proposal only includes design of the ACTC. The City is actively seeking additional grant funding for construction of the tower. If additional grant funds are secured, the budget will be adjusted accordingly.

### Project Schedule & Status

On Schedule	Projected is on schedule
Status Update	Project is moving along with the EA final Approval by the FAA and the issuance of the Finding of No Significant Impact (FONSI) statement, City staff is preparing RFQ documents to submit to FAA for approval once the FONSI is issued. Once FAA approves RFQ, City staff plans to efficiently move through the procurement process and begin design late 2023/early 2024.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	 <b>CITY OF BEND</b> ENGINEERING & INFRASTRUCTURE PLANNING
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	\$271,026	
<b>Total Spent</b>	<b>\$271,026</b>	
<b>Total Project Cost Estimate</b>	<b>\$1,900,600</b>	



## Public Works Campus Public Works Campus

Fund: Other	
Project Manager: Jo Wells	Project Phase: Construction
Est. Start Date: January 2022	Est. End Date: December 2025

### Description & Background

Combine Engineering and Infrastructure Planning, Facilities, Fleet, Transportation and Mobility and Utilities into a new Public Works Campus at Juniper Ridge. The new site shall maximize efficiencies of similar facility functions and improve operations to better serve the City of Bend’s growing community. It should be built to serve the current needs and allow for future growth and flexibility.

Long term debt will be issued to fund the project. Annual debt service payments will be funded through interfund transfers from the departments located at the new campus.

### Project Schedule & Status

On Schedule	The project is on schedule with anticipated move in by the end of 2025.
Status Update	The Public Works Campus in continuing its design and has started construction. The first two GMPs were approved by Council in June and September 2023. The final GMP is expected in Spring 2024. Other smaller contract scopes will be before council in the coming months.

Financial Summary - Spending by Fund		Project Photo
Accessibility Construction	--	
Transportation Construction	--	
Water	--	
Water Reclamation	--	
Stormwater	--	
General Obligation Bond	--	
Other	\$9,011,345	
<b>Total Spent</b>	<b>\$9,011,345</b>	
<b>Total Project Cost Estimate</b>	<b>\$130,665,700</b>	Rendering of Entry