

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - STREETS

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Pavement Management Program	Annual program to preserve or replace the city's streets	Program	Ongoing
Walnut Street Improvements	Reconstruct and widen the roadway section from 116th Avenue to Tiedeman Avenue	FY15-18	Construction
Pedestrian and Cyclist Connections Program	Fill gaps in sidewalk and bike lane network	Annual program	Start FY17
Tiedeman Avenue Sidewalk (Tigard Street to Greenburg Road)	Construct a sidewalk and bike lane from Tigard Street north along the east side of Tiedeman Avenue to Greenburg Road	FY19-22	In CIP
Commercial Street Sidewalk and Stormwater Facility (Main to Lincoln)	Construct a sidewalk along one side of Commercial Street from Main Street under the Pacific Highway overcrossing to Lincoln Avenue	FY17-19	IGA's in place
Hunziker Industrial Core / Wall Street	Public infrastructure improvements to SW Wall Street, providing a connection from SW Hunziker Road to Tech Center Drive	FY16-18	Design
Roy Rogers Road	Increase to four vehicle travel lanes from Bull Mountain Road to Scholls Ferry Road. Includes turn lanes and pedestrian and bicycle facilities	FY17-27	Design
Commercial Street Sidewalk (Lincoln Avenue to 95th Avenue)	Construct sidewalk along the north side of Commercial Street from 95th Avenue to Lincoln Street	FY17-18	Design
121st Avenue (Whistlers Lane to Tippitt) Sidewalks and Bike Lanes	Construct sidewalks, bike lanes, and landscaped planter strips along 121st Avenue from Whistler's Lane to Tippet Street	FY17-21	Awaiting grant
Durham Road School 20 When Flashing	Convert Durham Road school 20 zones at Tigard High School and Durham Elementary School to "School 20 When Flashing"	FY17-18	Awaiting grant
Hall Boulevard / Pfaffle Street New Traffic Signal	Construct a new traffic control signal with appropriate illumination, crosswalks, lengthening and separation of the turn lanes on Pfaffle Street	FY17-20	Not started yet
North Dakota Street (Fanno Creek) Bridge Replacement	Replace the existing bridge with a new bridge wide enough to accommodate pedestrians and cyclists along with vehicles	FY17-21	Grant awarded
Main Street Green Street Retrofit (Phase 2)	Extend the improvements constructed in Phase 1 northward	FY17-19	Working on funding
Bonita / Sequoia Intersection Traffic Signal	Construct traffic signal at the intersection of Bonita Road and Sequoia Parkway	FY21-22	Awaiting grant
North Dakota Street (Fanno to Tiedeman) Sidewalk and Bike Lane	Construct sidewalk and bike lane along one side of North Dakota Street from Tiedeman Avenue to the Fanno Creek Trail	FY19-22	In CIP
Tigard Street (Fanno Creek) Bridge Replacement	Replace existing bridge with a new structurally sound bridge wide enough to accommodate pedestrians and cyclists along with motor vehicles, requires grant	FY19-22	In CIP
ADA Transition Plan - City ROW	Identify and prepare plan to address any needed facility accessibility upgrades	No	
72nd Ave at RR Crossing	Southbound bike bulb out for safe crossing	No	
Tiedeman Avenue Sidewalk (Fanno Creek to Greenburg)	Expanded project to add sidewalks both sides, with safety improvements to N Dakota and Tigard St intersections	No	
Tigard St Sidewalk/Path - Tigard St Trail to Fanno Creek Trail	Connecting with sidewalk or side path from Tigard St Trail along Tigard St to Fanno Creek Trail	No	
Bull Mountain Rd - Sidewalks	Complete gaps in sidewalk from Pacific Hwy to Roshak Rd	No	
Tigard St Trail - Continue to Greenburg	Continue Tigard St Trail/side path along Tiedeman and over tracks to Greenburg	No	
Greenburg Rd (Tiedeman to 217)	Add northbound travel lane; bike lanes; sidewalks; second left turn lane from Tiedeman	No	
Murdock (East Butte to Templeton)	Sidewalk on one side	No	
79th Ave (Bonita to Durham)	"Complete Street" on 79th from Bonita to Durham - bike/ped	No	
McDonald St (Hall to 99W)	Create a "Complete Street" from Hall to 99W - define if just bike/ped improvement or consider adding center turn lane too	No	
Atlanta Street Extension	Extend Atlanta Street west to 74th Ave. for connectivity	No	
Hunziker St (72nd to 77th) Sidewalk	Add sidewalk on north side and Bike lanes; completes sidewalk from 72nd to Hall	No	
North Dakota Sidewalk - Gallo to 121st	Sidewalk on one side of N. Dakota Street from Gallo to 121st	No	
Bull Mtn Rd at Price Park and School	Enhanced crosswalk between Alberta Rider School and Price Park	No	
Hwy 99W Bridge over Hwy 217	Improved walkability on south side	No	
121st Ave over Summer Creek	Pedestrian bridge on west side of road	No	
Walnut St (Tiedeman to Hwy 99W)	Create a "Complete Street" for Walnut (99W to Tiedeman) - define if just for bike/ped or consider adding center turn lane too	No	
Hall/Hunziker/Scoffins intersection Realignment	Realign offset intersection to cross intersection to alleviate congestion and safety issues	No	
Scoffins (Hall to Ash)	Add sidewalks to both sides on existing alignment	No	
78th Ave (Pfaffle to Spruce)	Sidewalk on one side	No	
100th Ave	Pathway through S-Curves along one side	No	
121st Street (Walnut to North Dakota)	"Complete Street" on 121st from Walnut to N Dakota (bike/ped)	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - STREETS

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Bike/Ped Bridge over I-5 @ Beveland	Extend Beveland east over Hwy I-5 to Southwood in Lake Oswego with ped/bike bridge	No	
Bike/Ped Bridge over I-5 @ Red Rock Creek	Provide ped/bike connection across Hwy I-5 from the Tigard Triangle to PCC Sylvania between Haines and 99W	No	
Greenburg Rd	Add bike lanes on both sides from Hall Blvd to Cascade	No	
Washington Square Loop Trail 1 - on Greenburg (Fanno Ck to 217)	Fanno Creek (at N Dakota) along Greenburg to 217 bikeway improvements	No	
Hall Blvd (Hwy 99W to Locust)	Widen to three lanes, bike lanes, sidewalks; intersection improvements (In cooperation w ODOT)	No	
68th/Atlanta/Haines	Install a traffic signal	No	
Steve St to 84th Ave and Hall	Trail connector through future Steve St Park from Steve to 84th, and from Steve to Hall Blvd	No	
103rd Ave (McDonald to View Terr)	Sidewalk on one side	No	
Sattler Sidewalk gap 2, 9485 and 9565	Sattler sidewalk gaps in front of addresses 9485 and 9565 Sattler	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - PARKS

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Fanno Creek Remeander (City/CWS)	This joint project with CWS to restore a more natural and less erosive creek channel, re-align the Fanno Creek Trail and replace a pedestrian bridge.	FY16-18	Design
Dirksen Nature Park - Overall Project	Overall site plan updates and grant application efforts for the Dirksen Nature Park - (propose to extend this existing project line item through at least 2020)	FY10-17	Ongoing
Dirksen Nature Park - Oak Savanna Restoration	A nine acre area of Dirksen Nature Park houses some remnant Oregon white oak populations. This area is being restored back to a native oak savanna	FY16-19	Construction
Dirksen Nature Park - Nature Play Areas	This project will construct two play areas designed to provide park users with the opportunities to climb, run, jump and build with rocks, logs and other natural features	FY17-18	Design Initiation
Dirksen Nature Park - Interpretive Shelter and Restroom	The restroom/interpretive shelter facility will be constructed between the two nature play areas	FY21-22	Grant awarded
Dirksen Nature Park - Site Elements	Develop a plan for interpretation and wayfinding through the park	FY18	In CIP
Tree Canopy Replacement Program	This program is funded by developers who remove trees but are unable to meet tree replacement standards or requirements	annual program	Ongoing
Park Land Acquisition	Funding is to purchase new park land including the purchase of two community parks in River Terrace	FY12-20	Ongoing
Downtown Land Acquisition	Purchase park sites within the downtown Tigard area	FY14-17	Ongoing
Tigard Street Trail and Public Space (Main Street to Tiedeman Avenue / Tigard St.)	Design and construct complete trail with amenities along inactive rail corridor adjacent to Tigard Street and create a public space at the south end of the trail.	FY13-18	Grant(s) awarded
City of Tigard / Tigard-Tualatin School District Park Development	The project supports an IGA between the school district and the City of Tigard for public use of school property	FY16-19	Ongoing
Damaged Tree Replacement Program	The project plants replacement trees for large trees lost due to damage, disease and other circumstances	annual program	Ongoing
Fanno Creek Trail Connection (RFFA Grant)	This project constructs four segments of the Fanno Creek Trail	FY15-19	Grant awarded
Tiedeman Crossing / Fanno Creek Trail	The project will realign the trail near Tiedeman Avenue to address safety concerns	FY16-18	Design
River Terrace Parks Development	This project is a placeholder for design and construction of two community parks in River Terrace per the River Terrace Community Plan.	FY21-22	In CIP
Parks Master Plan Update	Develop a plan for parks that will identify and guide parks infrastructure development and redevelopment needs	FY19	In CIP
Fanno Creek Trail Design and Construction (Bonita Road - Tualatin River)	Design, permit and build this remaining section of the Fanno Creek Trail from Bonita Road to the Tualatin River	FY19-21	in CIP, Applied for Grant
Dirksen Nature Park - Half-Street Improvement and Community Trail	Half-street widening of Tigard Street and construction of adjacent trail. Includes undergrounding overhead utilities. Half street improvements will be required as condition of approval for planned park improvements	No	In adopted park plan
Dirksen Nature Park - Education Center Access Improvements	Construct new driveway access from Tigard Street	No	In adopted park plan
Dirksen Nature Park - Off Street Parking Lot	Construct parking lot adjacent to Tigard Street	No	In adopted park plan
Dirksen Nature Park - Small Nature Play Area Near Parking Area on Tigard Street	Construct a nature play area adjacent to the off-street parking area on Tigard Street	No	In adopted park plan
Dirksen Nature Park - Multi-Use Sports Field	Construct all weather sports field	No	In adopted park plan
Parks Major Maintenance Program	Create annual funded program for larger maintenance, reconstruction and equipment replacement needs	No	
108th Trail to Cook Park	Rebuild degraded, eroding trail	No	
Bagan Park Development	Construct park elements per plan	No	Applying for grant
Renovate Pathfinder Genesis trail - Pathfinder Ct. to 115 th .	Upgrade trails	No	
Renovate Terrace trails 115 th to Gaarde	Upgrade trails	No	
Renovate 130 th Stairway	Replace failing stairway	No	
Crosswalk on Walnut for the Pathfinder Trail – Pathfinder Ct to Woodard Park	Create safe crossing (could be a transportation project)	No	
Sunrise Ln. to Mistletoe Trail	Complete hard surface trail from Mistletoe at Powerlines to existing trail	No	
Colony Creek Trail renovation – Arthur Ct. to Fanno Creek Dr.	Renovate/replace trail section after completion of Fanno Creek Slope Stabilization (Storm project)	No	
Westside Trail: Barrows Road to Northview Park	Segment of Westside/BPA corridor trail, divided into segments for ease of implementation	No	
Westside Trail: Barrows Road to Fern St.	Segment of Westside/BPA corridor trail, divided into segments for ease of implementation	No	
Westside Trail: Fern St. to Creekshire Dr.	Segment of Westside/BPA corridor trail, divided into segments for ease of implementation	No	
Westside Trail: Creekshire to Nahcotta Dr. (bike)	Segment of Westside/BPA corridor trail, divided into segments for ease of implementation	No	
Westside Trail: Creekshire to Mistletoe Dr. (ped)	Segment of Westside/BPA corridor trail, divided into segments for ease of implementation	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - PARKS

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Tualatin River Trail - Handicap assist launch dock at Cook Park (grant possible)		No	
Tualatin River Trail - Kayak/Canoe launch at Lasich property (grants probable)		No	
Metzger School Park – Build the Metzger School Park features (grant opportunity)	Construct park elements identified in stakeholder planning process	No	
Steve Street Park and Trail	Build the park and trail per plan on the Steve Street property	No	
Renovate Cook Park irrigation	Renovate/replace existing irrigation system	No	
Resurface all Tennis and Basketball courts	Resurface all city courts	No	
Fields at Summerlake Park	Renovate and level B-ball field, install level grass surface and irrigation on east field	No	
Cook Park playground replacement	Replace aging and obsolete playground equipment	No	
Americans with Disabilities Act Transition Plan - City Park Facilities	Identify and prepare plan to address any needed facility accessibility upgrades	No	
Fanno Creek Trail at Scholls and Hiteon Creek	Address flooding issues via raised boardwalk or relocated trail sections	No	
Tigard Triangle Park/Greenway Acquisition	Purchase park/greenway trail site(s) in Tigard Triangle per Vision Plan, potentially with urban renewal funds if district formed.	No	
Tualatin River Ped/Bike Bridge - 108th/Jurgens	New Tualatin River Ped/Bike bridge cross of Tualatin River Near 108th and/or Jurgens Park	No	
116th (Tigard - Katherine)	New Trail across Summer Creek	No	
Krueger Creek & Summer Creek	Summer Creek Trail to Mary Woodward School	No	
ADA Transition Plan - City-Owned Parks	Identify and prepare plan to address any needed facility accessibility upgrades	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - WATER

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Water Meter Replacement Program	Annual program	Annual program	In CIP
Water Main Line Oversizing Program	Program to reimburse development for oversizing to provide for future needs	Annual program	In CIP
Aquifer Storage & Recovery Well #3	Upgrade well per master plan	FY19-20	In CIP
Lake Oswego / Tigard Water Partnership	Completion elements, if needed	Thru FY17	Completing
Waterline Replacement Program	Annual program	Annual program	In CIP
Fire Hydrant Replacement Program	Annual program	Annual program	In CIP
Bull Mountain Road Water Pipeline	Pipeline needed for connectivity in system and alleviating fire fighting water deficiency	FY 21-22	In CIP
Fire Flow Improvement Program	Annual program	Annual program	In CIP
New Water Source Systemwide Improvements Program	Implement improvements and tweaks to system identified as switch-over to new water source occurs	FY16-19	Underway
Cach Reservoir and Pump Station Design	New reservoir, pipelines and pumpstation to accommodate needs for River Terrace	FY16-19	Pre-design
Aquifer Storage & Recovery Well #2 Electrical Rehabilitation	Upgrade well, coordinate with ASR 3 project	FY20	In CIP
Red Rock Creek Waterline Relocation	Abandon and relocate exposed, difficult to maintain water main in creek	FY16-18	Design
Water Master Plan / SDC Study	Master Plan update and review appropriateness of current SDC rates	FY18	In CIP
550 Zone (Price Reservoir)	Replumbing system to function more efficiently	No	
470 to 410 PRV at Fonner Street & 121st Avenue	Add pressure reduction valve to better serve River Terrace demand	No	
Willamette Water Supply System Participation	Depends on council decision to participate as a partner in Willamette Water Supply System project	No	
Earthquake Resiliency Evaluation & Plan	Assess and prioritize key infrastructure for resiliency upgrade needs	No	
Program: Older System Elements Evaluation, Abandon or Rehab	Assess older system elements for continued usefulness and upgrade needs	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - SANITARY SEWER

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Sanitary Sewer Major Maintenance Program	Program for urgent repairs to the system	Annual program	In CIP
East Tigard Sewer Replacement	Replacement of existing under-capacity sewer line, re-align for better maintenance access and provide service for newly developing area. Primarily funded by CWS.	FY16-18	Design
Pacific Highway Sanitary Sewer Line	Repair older sewer line with trenchless lining technology	FY17-18	In CIP
Downtown Sanitary Sewer Line Project	Repair older sewer line with trenchless lining technology	FY20-21	In CIP
East Fork Derry Dell Creek (Viewmont Court to Fairhaven Way)	Protect and prevent breakage of sewer line that is exposed in eroding creek channel via creek channel restoration.	FY18-19	In CIP
Sewer Rehabilitation Program	Program for smaller system rehabilitation needs to prevent breaks and leaks, as identified through regular sewer TV program	No	
Krueger Creek (Benchview) Slope Stabilization (Gallin Court)	Protect exposed sewer line in creek - need to be further evaluated in Stormwater Master Plan	No	
Red Rock Creek Remediation	Protect exposed sewer line in creek - need to be further evaluated in Stormwater Master Plan	No	
Sanitary Sewer Master Plan Update	Update 2010 system master plan	No	
Citywide Sanitary Sewer Extension Program	If needed, future program	No	
Bonita Trunkline	Potential future need from 2010 Master Plan	No	
Shore Drive Trunk D-530	Potential future need from 2010 Master Plan	No	
Varms Street Sanitary Sewer Reimbursement District	as needed and requested	No	
Commercial	Potential future need from 2010 Master Plan	No	
72nd Avenue Lateral Diversion D-130	Potential future need from 2010 Master Plan	No	
Katherine Street Lateral	Potential future need from 2010 Master Plan	No	
Summerfield	Potential future need from 2010 Master Plan	No	
River Terrace Sanitary trunk	Per River Terrace plan	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - STORM

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Fanno Creek Slope Stabilization (Arthur Court)	Repair eroding slope impacting creek, sanitary sewer and trail.	FY18-19	in CIP
Storm Drainage Major Maintenance Program	Program for urgent system repairs	annual program	in CIP
Slope Stabilization (Derry Dell / 118th Court)	Stabilize slides and eroding creek channel threatening sewer line, trail, adjacent property	FY17-18	Design
Main Street Storm Rehabilitation (Fanno Creek)	Upgrade outfalls in downtown area (planning & grant application)	FY20	in CIP
Tigard Triangle Storm Implementation Plan / Predesign	Plan & pre-design storm systems in Tigard Triangle identified in Stormwater Master Plan	FY18	in CIP
Lakeside Drive Stormline Replacement	Replace caved in, rotting pipe system	No	
Bridgeport Distribution Storm line Replacement	Replace existing pipe in structural failure, running west from SW 72nd Ave	No	
Frewing Street Storm line Replacement	Replace existing pipe in structural failure and difficult to access for maintenance	No	
124th & Ann Culvert Replacement	Replace failing culvert that is threatening road structure	No	
Fanno Creek /Sequoia Tree Stabilization	Stream bank stabilization under Sequoia tree and at ped bridge at library	No	
Tigard Triangle Regional Storm Facilities Land Acquisition	Placeholder for potential land acquisition needs along Red Rock Creek corridors for regional stormwater facilities and stream restoration based on Master Plan and Tigard Triangle plans. Potential Urban Renewal Funding if available.	No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - FACILITIES

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Civic Center Visioning	Evaluate need for Civic Center to be located at City Hall site	FY16-17	Underway
Civic Center Design & Construction	Pending voter approval	No	
ADA Transition Plan - City-Owned Facilities	Identify and prepare plan to address any needed facility accessibility upgrades	No	
Expand Red Rock Conference Room in City Hall		No	
Expand CR-4 Conference Room in the Permit Center		No	

PROJECTS UNDER CONSIDERATION BY TIGARD CITY STAFF FOR CIP FY 18-23 - OTHER

PROJECT NAME	DESCRIPTION	BUDGETED?	STATUS
Saxony Demolition and Remediation	Demo existing buildings on Saxony site downtown and remediate contaminated soils. EPA grant.	FY17-18	Grant awarded
New Public Works Yard	Purchase site for new public works yard displaced by Burnham/Ash Mixed Use Housing Project	No	