City of Redmond



Agenda

Study Session

Tuesday, October 8, 2024 7:00 PM

City Hall: 15670 NE 85th St; Remote: Comcast Ch. 21/321, Ziply Ch. 34, Facebook (@CityofRedmond), Redmond.gov/rctvlive, or 510-335-7371

City Council

Mayor Angela Birney

Councilmembers Vanessa Kritzer, President Jessica Forsythe, Vice President Jeralee Anderson Steve Fields Angie Nuevacamina Osman Salahuddin Melissa Stuart

Redmond City Council Agendas, Meeting Notices, and Minutes are available on the City's Web Site: http://www.redmond.gov/CouncilMeetings

FOR ASSISTANCE AT COUNCIL MEETINGS FOR THE HEARING OR VISUALLY IMPAIRED: Please contact the City Clerk's office at (425) 556-2194 one week in advance of the meeting.

Meetings can be attended in person, viewed live on RCTV (redmond.gov/rctvlive), Comcast Channel 21/321, Ziply Channel 34, Facebook/YouTube (@CityofRedmond), or listen live at 510-335-7371

AGENDA

ROLL CALL

1. City of Redmond 2025 State Legislative Agenda

Department: Executive, 30 minutes

Attachment A: Redmond 2025 State Legislative Agenda Draft A and B Attachment B: Presentation

Legislative History

9/10/24 City Council referred to the City Council Study Session

2. Stormwater Permit Presentation - NPDES 101

Department: Public Works, 30 minutes

Attachment A: Presentation

3. Council Talk Time

10 minutes

Attachment A: Council Policy Proposal No. 10

ADJOURNMENT

Meeting videos are usually posted by 12 p.m. the day following the meeting at redmond.legistar.com, and can be viewed anytime on Facebook/YouTube (@CityofRedmond) and OnDemand at redmond.gov/OnDemand



Memorandum

Date: 10/8/2024 Meeting of: City Council Study Session			File No. SS 24- Type: Study Se		
TO: Members of the City Council FROM: Mayor Angela Birney DEPARTMENT DIRECTOR CONTACT(S):					
Executive	Malisa Files			425-556-2166	
DEPARTMENT STAFF:					
Executive	Amy Tsai		Chief Poli	icy Advisor	

<u>TITLE</u>:

City of Redmond 2025 State Legislative Agenda

OVERVIEW STATEMENT:

Council is requested to review and provide input on the revised draft City of Redmond 2025 State Legislative Agenda. The legislative agenda identifies the City's top priority issues and other policy issues the City supports or opposes. The legislative agenda guides the City's work with our state legislators and day-to-day work before and during the session.

Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

□ Receive Information

Provide Direction

□ Approve

REQUEST RATIONALE:

- Relevant Plans/Policies: RMC 2.80 Representation of City to Legislative Bodies
- Required: N/A
- Council Request:

This is the second hearing on the state legislative agenda (Attachment A). The Council is requested to review and provide input. The 2025 Legislative Session is the first year of the 2025-2027 biennium. It begins on Monday, January 13, 2025, and is expected to last 105 days, ending on Sunday April 27, 2025. The last day the governor has to take action on a bill is Tuesday May 20, 2025, and the 90-day effective date is Sunday July 27, 2025.

• Other Key Facts:

The City's state legislative agenda serves three main purposes: (1) it communicates the City's top priorities and funding requests to the legislature, (2) it provides policy guidance for City positions on bills and informs allocation of staff resources during session, and (3) it tells a story to the state legislature about Redmond and why City issues deserve support.

The 2025 legislative agenda presents priority asks on the front page, regional support issues on the second page, and general policy support areas on the third page.

This year, the City's asks will depend in part on the outcome of the general election, when voters will consider whether to repeal the state's Climate Commitment Act (CCA). The City has two 2025 appropriations funded by the CCA from last year's legislative agenda - \$200,000 for the electric fire engine and \$750,000 in preliminary funding for the 148th Ave. NE/SR520 Bike Ped Overpass project.

DRAFT A language - If the CCA remains intact, the draft legislative agenda requests that the 148th Ave. NE/SR520 Bike Ped Overpass project funding be repurposed to the Multimodal Overlake Village Access (MOVA) project. By the time Council adopts the legislative agenda, the CCA outcome will be known and the legislative agenda option can be finalized accordingly.

DRAFT B language - If the CCA is repealed, the state will be facing the loss of significant revenues; in that event, the draft legislative agenda requests that the electric fire engine funding be reinstated from another funding source.

Following the feedback session on September 10, changes have been made as follows:

- Placement of the Electric Fire Engine request (Draft B) has been moved above Support for State Grant Applications to occupy the same position as the MOVA request (Draft A).
- Support for the external multicultural small business hub funding (not the City Services Center) has been removed from the first page and its language refined under Community Vitality on the third page to be a general statement of support. The net effect is to focus the front page on the City's direct request while still expressing support for the hub.
- Washington Recycling and Packaging Extended Producer Responsibility Language has been strengthened.
- Transportation Funding A new paragraph has been added to Regional Priorities to recognize the significant challenges in Transportation this session.
- Public Safety Drug education awareness on the third page is rephrased as youth drug education awareness.

Council is requested to approve the State Legislative Agenda with direction to staff to use Draft A language in the event the CCA remains in place after November elections, or Draft B language in the event the CCA is repealed.

OUTCOMES:

The City's legislative session advocacy potentially results in state funding for projects identified in the State Legislative Agenda. The State Legislative Agenda provides a roadmap for the City to successfully advance top priority requests, and it focuses attention on policy areas to monitor, support, or oppose that may be considered by the state legislature and that could have a positive or negative impact on the City of Redmond and the Redmond community.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- Timeline (previous or planned): N/A
- Outreach Methods and Results: N/A
- Feedback Summary:

Δ

N/A

BUDGET IMPACT:

Total Cost: N/A			
Approved in current biennial budget:	🗆 Yes	🗆 No	🛛 N/A
Budget Offer Number: N/A			
Budget Priority : N/A			
Other budget impacts or additional costs: If yes, explain:	🛛 Yes	🗆 No	□ N/A

Funding may be provided by the State for Redmond projects on the City's State Legislative Agenda as articulated on the first page of the agenda that identifies the City's specific requests.

Funding source(s): N/A

Budget/Funding Constraints: N/A

□ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
9/10/2024	Study Session	Provide Direction

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
11/19/2024	Business Meeting	Approve

Time Constraints:

The 2025 Legislative Session begins on January 13, 2025. To effectively advocate for the City's Legislative agenda, the agenda should be approved by Council expeditiously. This will allow state lobbying efforts to commence in earnest in a timely manner.

ANTICIPATED RESULT IF NOT APPROVED:

5

Date: 10/8/2024 Meeting of: City Council Study Session File No. SS 24-053 Type: Study Session

The City will not be effective in lobbying for the items on the City's Legislative Agenda if the agenda is not approved in a timely manner.

ATTACHMENTS:

Attachment A: Redmond 2025 State Legislative Agenda Draft A and B Attachment B: 2025 State Legislative Agenda Presentation for 10-8-24

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CITY OF REDMOND 2025 STATE LEGISLATIVE AGENDA

About Redmond

The City of Redmond has more than 80,000 residents and a daytime workforce of over 140,000. We are: one of the fastest growing cities in the state; the earliest adopter of nearly citywide mandatory inclusionary zoning in support of affordable housing; home to a thriving technology, space, and satellite industry, supportive services, and business incubators. We actively partner on regional and state housing and environmental issues. Please support keeping our communities livable, walkable, safe, and sustainable.





Key Funding and Legislative Requests

Asbestos Cement (AC) Water Main Replacement

Redmond requests \$1,024,475 to replace brittle, aging asbestos cement pipes.

Many Redmond neighborhoods are served by aging asbestos cement water pipes, with 53 miles of pipe nearing end of life. Redmond has experienced 28 AC water main pipe breaks in the last five years. Breaks adversely affect resident water access, water quality, fire protection, and salmon-bearing streams. The City has actively applied to grants and recently received federal funding to replace a portion of the pipes. The City requests the state's partnership to replace pipes on Avondale Road NE.

Intercultural City Services Center in Transit-Oriented Development

Redmond requests \$618,000 to build city space in Overlake transit-oriented affordable housing project. Redmond seeks the state's partnership to build out a city services space on the ground floor of the Bellwether's Prisma project, adjacent to an intercultural small business hub to support the area's diverse population. The Prisma Apartments will provide 333 homes for low to moderate-income households (30 - 80% area medium income) and is located across the street from the Overlake Village light rail station.

DRAFT A - Multimodal Overlake Village Access (MOVA)

Redmond requests rescoping SR 520/148th Bike-Ped Overpass to multimodal safety & access improvements. The legislature appropriated \$8 million in the 2022 Move Ahead Washington transportation package for the SR520/148th Ave Bike-Ped Crossing and allocated \$750,000 to be spent in 2025. The City requests rescoping this project to include multimodal safety and access improvements in the Overlake area that dovetail with the opening of the Overlake Village Pedestrian Bridge and the Redmond Technology Station Bridge, with the continued goal of increasing pedestrian safety and providing multimodal connectivity to services for residents and workers in this area.

DRAFT B - Electric Fire Engine

Redmond requests \$200,000 to invest in the first electric fire engine in the state.

The City of Redmond has taken delivery of the first electric fire engine in the state, in keeping with its strong commitment to environmental sustainability. This acquisition included funding from multiple sources, including \$200,000 from the Climate Commitment Act. We request state funding remain part of the funding partnership to complete this landmark acquisition, as the engine will have final purchase payment in 2025.

Support for State Grant Application Funding Sources

Redmond requests funding state grant programs that support important neighborhood projects. Support funding for state grant programs, including:

- WSDOT Regional Mobility Grant Redmond applied for a \$975,000 grant for an on-demand shuttle service and parking program that will increase green mobility in conjunction with the arrival of light rail.
- WA State Recreation and Conservation Office (RCO) Washington Wildlife & Recreation Program (WWRP) Grant – Redmond applied for a \$500,000 grant for a 3.2 acre Southeast Redmond park, which will serve a neighborhood of diverse residents and workers who lack community open space.

2025 STATE LEGISLATIVE AGENDA REGIONAL PRIORITIES



Washington Recycling and Packaging - Extended Producer Responsibility

Redmond supports extended producer responsibility and urges passage of the WRAP Act to reduce waste and promote recycling by encouraging producers to take responsibility for the reuse and recycling of their own products. Statewide legislation is needed to create a circular economy and reduce the burden on landfills. Today, approximately 70% of what goes into King County's Cedar Hills Regional Landfill is avoidable, reusable, or recyclable/compostable. In Redmond, recycling, composting, and sustainable consumption was identified by residents as their top sustainability priority. Cities like Redmond are trying to do the right thing with an ambitious target of 70% waste diversion by 2030, but comprehensive recycling reform is critical to achieving these goals.

Affordable Housing

Affordable housing in East King County is crucial for ensuring that all residents, including lower-income families and essential workers, can live close to their jobs and communities. Redmond joins other regional partners to request that the state provide greater tools to create affordable housing, including:

- Allow cities the flexibility to utilize existing Real Estate Excise Tax (REET) to fund regional housing projects.
- Explore and pursue how best to overcome administrative hurdles to allowing cities to transition from a flat-rate Real Estate Excise Tax (REET), to a progressive tiered REET.
- Support local efforts to build more affordable housing faster, including reducing barriers, facilitating
 greater resources, and providing regulatory flexibility for development of affordable housing on
 properties owned by faith-based organizations.

Fostering Housing Stability

With over half of the Redmond community renting and facing escalating costs, Redmond supports improvements to rental living, including statewide consistency in tenant protections and rent regulation. Redmond supports affordable housing for renters and a sustainable business model for landlords that encourages growth of rental stock and home ownership.

Transportation Funding

Cities are facing a massive asset maintenance burden as our streets, sidewalks, and bridges age. The current funding gap for the City of Redmond's transportation preservation and maintenance plan is roughly \$100M. Cities cannot close this gap alone. Redmond supports sustainable state transportation revenue that provides funding for local preservation, maintenance, and operations including direct distributions to cities and towns in addition to grant opportunities.

World Cup 2026 Economic Development

Our region is preparing for a once-in-a-lifetime event. With four light rail stations, Redmond will be poised to actively participate, but also will be heavily impacted. State funding to support the 2026 FIFA World Cup will allow the region to successfully accommodate the demand that will be placed on many local systems and services, and to maximize the economic benefits of hosting a large international audience.

Asylum Seekers

Washington state cities continue to grapple with unprecedented numbers of migrant/asylum seekers arriving in the region who need housing, legal aid, employment assistance, and other support. Redmond supports statewide coordination and financial support to meet the needs of the migrant community.

2025 STATE LEGISLATIVE AGENDA SUPPORT ISSUES



Housing

Redmond's residential growth target anticipates 20,000 new homes between 2019 and 2044. We need 75% of those homes to serve households at 0 to 50% of area median income but need assistance with funding mechanisms to achieve that goal. Redmond supports legislation consistent with its Housing Action Plan to preserve, improve, and expand housing stock; increase housing choices for people at all income levels and abilities; and eliminate discriminatory land use and housing practices. Resources, such as the Housing Essential Needs program, uplift vulnerable populations at risk of being unhoused. Redmond asks that the state provide adequate funding and time necessary to successfully implement recent state housing legislation.

Environment Sustainability

Redmond has an aggressive Environmental Sustainability Action Plan, including efforts to achieve net zero greenhouse gas emissions from city operations by 2030 and communitywide by 2050. Redmond supports energy efficiency, sustainable practices, and reducing greenhouse gas emissions. The City supports decarbonization of buildings, electrification of fleets, grid stabilization, waste stream reduction, and climate resiliency. Redmond is a champion of clean water, as the City has a shallow aquifer as its primary water source. Home to juvenile salmon-bearing streams, the City supports culvert, habitat, stormwater, and clean water funding, and salmon recovery.

Planning and Infrastructure

Redmond consistently ranks among the fastest growing cities in the nation. The City is investing in multimodal transportation, trail connections, and will have four light rail stations to increase walkability, livability, and sustainability. Funding for the Public Works Assistance Account and financing tools, such as a state public bank, can support critical local infrastructure projects. Redmond requests increased resources for pavement preservation, funding to address road safety, and supports exploring funding options for state and local transportation needs. Redmond supports ongoing state resources for parks, trails, and recreation maintenance.

General Government

Giving cities local option flexibility with revenue streams is critical to accomplishing state priorities, such as meeting the state-provided housing targets. Redmond supports tax reforms that provide progressive, equitable, stable, and reliable revenue sources, including a local option to exceed the 1% annual property tax growth limit. When there are new state mandates, ensuring funding is critical for city financial sustainability. Redmond supports tools that protect voting rights and equitable access to voting.

Community Vitality

As the City grows, so too does its need to provide living wage jobs, employment training, and human and social services. Redmond actively engages with Eastside partners and other partners in seeking regional solutions for homelessness. Redmond supports state investments in human and behavioral services programs, workforce support, childcare accessibility and affordability, and healthcare that respects individual rights. The City encourages support for multicultural small businesses and local economic development programs to build community vitality.

Public Safety

Significant capital needs and workforce shortages continue to put pressure on the City's public safety services. Redmond supports safe neighborhoods, gun safety, and adequately resourced public safety programs, including alternative crisis response programs and training. Redmond supports funding for treatment alternatives and youth drug education awareness.

2025 Draft State Legislative Agenda Second Review

Amy Tsai, Chief Policy Advisor Briahna Murray, State Lobbyist October 8, 2024



Agenda Today



- Process for making changes
- Priority Ask details
- Review of timeline and Legislative Agenda edits
- Feedback and discussion

City of Redmond Priority Asks

- 1. Asbestos Cement Water Main Replacement
- 2. Intercultural City Services Center
- 3. Draft A with Climate Commitment Act -Multimodal Overlake Village Access
- 3. Draft B without Climate Commitment Act -Electric Fire Engine
- 4. Support for State Grant Funding Programs

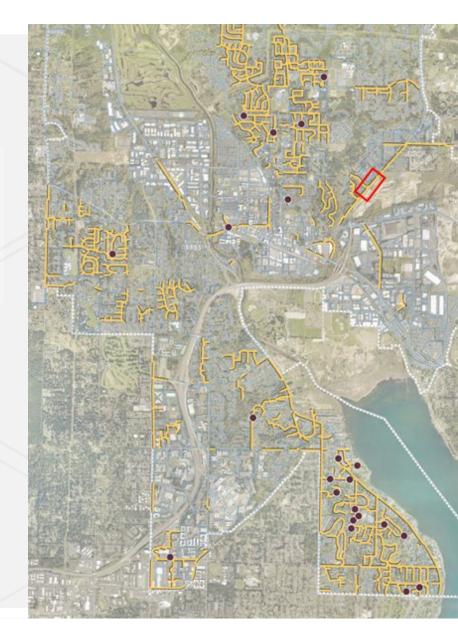
Asbestos Cement Water Main Replacement

- \$1,024,475 to replace brittle, aging asbestos cement pipes.
 - 53 miles of pipe nearing end of life.
 - 28 water main pipe breaks in the last five years.
 - Broken and aging pipes impact:
 - Water access
 - Water quality & health
 - Fire protection
 - Salmon-bearing streams
- Request specifically replacing pipes on Avondale Road NE.



Asbestos Cement Water Main Replacement

- Need
 - AC pipe replacement is the highest priority project in our Water System Plan.
- Avondale Project
 - Avondale is in the 45th Legislative District.
 - AC pipe replacement is coordinated with planned pavement replacement and ADA curb ramps.
 - Total project cost for Avondale is \$3.3M for water replacement (over \$10M including pavement work)



Intercultural City Services Center in Transit-Oriented Development

- \$618,000 to build city space in Bellwether's transit-oriented affordable housing project.
 - Increase access to city services.
 - Co-located with small business hub and affordable housing.
 - Across the street from the Overlake Village light rail station.



Intercultural City Services Center in Transit-Oriented Development

- **City services** Imagine customer service, translation, bill pay, mobile integrated health, police desk, or other city services with rotating art
- Co-location 1,700 sq commercial condo on ground floor of transit-oriented development mixed-used project led by Bellwether Housing (333 low to moderate income homes).
- **Multicultural** In the Overlake Intercultural District: Over 42% of our residents are foreign born and 46.5% speak a language other than English at home.
- Multimodal Access Across the street from the Overlake Village light rail station.
- Project Planning to open Q4 of 2027



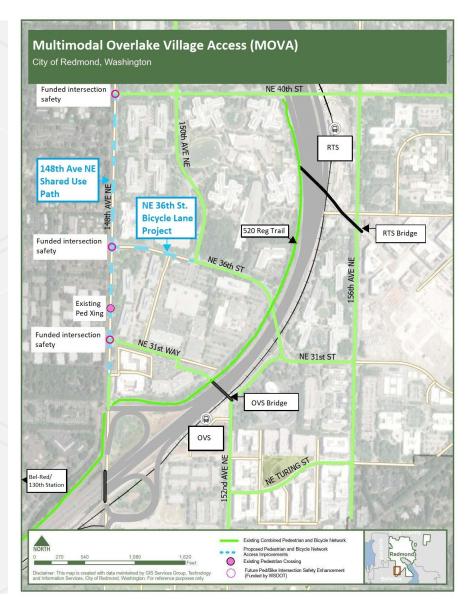
Multimodal Overlake Village Access (MOVA) Draft A

- \$8 million appropriated to 148th Ave NE/SR 520 Bike-Ped Crossing in Move Ahead Washington
 - \$750,000 allocated in the 2025-27 biennium utilizing Climate Commitment Act Funds
- If Climate Commitment Act is upheld, request to re-scope project to focus on safety and access improvements in the Overlake Area.
 - Aligns with other projects in the area
 - Aligns with available funding



Multimodal Overlake Village Access (MOVA) DRAFT A

- Purpose
 - Improving mobility along the 148th Ave NE corridor and connecting to the OVS Bridge
- Project Components
 - 148th Ave NE Shared Use Path up to NE 40th
 - NE 36th bike lanes
- Need
 - No north-south bike connections in the area
 - On our Transportation Master Plan (TMP) and Parks, Arts, Recreation, Culture, and Conservation (PARCC) Plan
 - Complementing the Road Safety Grant funded 148th Ave NE Safety Corridor Project
 - Continuing to explore with Bellevue safety improvements for 148th overpass at 520



Electric Fire Engine Draft B

- Redmond received \$200,000 through the Climate Commitment Act to invest in the first electric fire engine in the state.
- If Climate Commitment Act is repealed, request continued state investment.



Electric Fire Engine Draft B

- **Health** First responder and neighborhood resident health from reduced noise and air pollution
 - Fire Station 12 selected based on *Diesel and Disproportionately Impacted Communities Index* created by WA Department of Health
- Environment replacing a diesel engine that emits 18 metric tons of carbon dioxide (CO2) and 0.13 metric tons of nitrogen oxides (NOx) per year
- Leadership First in state early adopter



Support for State Grant Application Funding Sources

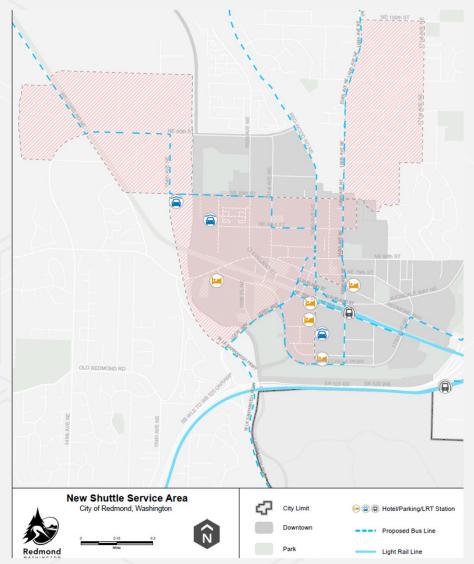
- Legislative approval of grant programs that fund city projects:
 - WSDOT Regional Mobility Grant -On-demand shuttle service to support light-rail service
 - WA State Recreation and Conservation Office (RCO) Washington Wildlife & Recreation Program (WWRP) Grant - Southeast Redmond Park improvements



WSDOT Regional Mobility Grant

Downtown Redmond on-demand microtransit service and shared parking program

- \$975,000 grant application
- Connecting people entering Downtown Redmond
- Providing first/last mile transportation solutions for access to jobs, hotels, or other destinations
- Integrating downtown multimodal travel in time for FIFA 2026 and light rail openings
- Easing congestion, reducing GHG



WA State Recreation and Conservation Office (RCO) WWRP Grant

- RCO Grant
 - \$500,000 request for playground and court development, ranked 19 of 64
- SE Redmond Park
 - 3.2 acre undeveloped park located between 188th Avenue NE and 191st Avenue NE
 - An important buffer between an industrial area and a residential area
 - Nearest public park is Marymoor 1.5
 miles away
 - Southeast Redmond is a growing neighborhood with more than 4,000 residents





Regional Priorities

- Washington Recycling and Packaging (WRAP) Act
- Affordable Housing Funding Tools
- Fostering Housing Stability
- Transportation Funding
- World Cup 2026 Economic Development
- Asylum Seekers

Support Issues

Issues the city engages on in addition to the top priorities:

- Housing
 - Housing Action Plan

Environmental Sustainability

- Environmental Sustainability Action Plan
- Planning and Infrastructure
 - Multimodal and recreational resources
- General Government
 - Local revenue options and financial sustainability
- Community Vitality
 - Regional affordability and flexible funding mechanisms
- Public Safety
 - Alternative crisis response and youth drug education awareness

State Legislative Agenda Timeline

Date	Action
Sept. 10	Study Session – Council reviews draft agenda
Oct. 8	Study Session – Second review
Nov. 19	Council adopts 2025 legislative agenda
Jan. 13, 2025	Session begins (105-day regular session)
April 27, 2025	Scheduled end of session

Feedback and Discussion

Thank you!





Memorandum

Date: 10/8/2024 Meeting of: City Council Study Se	sion File No. SS 24-0 Type: Study Ses	
TO: Members of the City Council FROM: Mayor Angela Birney DEPARTMENT DIRECTOR CONTACT(S):		
Public Works	Aaron Bert	425-556-2786

EPARIMENT STAFF:

Public Works	Ernie Fix	Operations Manager
Public Works	Anne Dettelbach	Senior Planner

TITLE:

Stormwater Permit Presentation - NPDES 101

OVERVIEW STATEMENT:

Redmond's Stormwater Utility and its city partners implement a suite of programs to protect Redmond's stormwater system, creeks, river, lake, and groundwater, from pollution and physical degradation associated with stormwater runoff. Many of these programs are driven by a federal clean water permit called the Municipal Stormwater National Pollutant Discharge Elimination (NPDES) Phase II Permit. This permit is issued to Redmond every five years and is administered by the Washington Department of Ecology.

This informational presentation will cover the following:

- NPDES regulatory background
- Redmond's NPDES permit obligations
- Stormwater Operations Highlights •
- **Related Utility Program activities** •

□ Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

Receive Information

Provide Direction

□ Approve

REQUEST RATIONALE:

- **Relevant Plans/Policies:** • Utilities Strategic Plan, Environmental Sustainability Action Plan
- **Required:** • N/A

- Council Request: N/A
- Other Key Facts: N/A

OUTCOMES:

Implementing Stormwater Utility programs help protect the municipal separate storm sewer system from damage and protect receiving waters, including salmon-bearing creeks and Redmond's shallow drinking water aquifer, from physical and chemical impacts of stormwater runoff. Effective implementation also helps assure full compliance with Clean Water Act permit requirements contained in the Western Washington Phase II Municipal Stormwater Permit.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- Timeline (previous or planned): N/A
- Outreach Methods and Results: N/A
- Feedback Summary: N/A

BUDGET IMPACT:

Total Cost: N/A			
Approved in current biennial budget:	🗆 Yes	🗆 No	🛛 N/A
Budget Offer Number: 0000004			
Budget Priority : Healthy and Sustainable			
Other budget impacts or additional costs: <i>If yes, explain</i> : N/A	□ Yes	🗆 No	⊠ N/A
Funding source(s): Stormwater utility rates, Department of Eco	ology Stormwater	Capacity Grant	
Budget/Funding Constraints: N/A			
Additional budget details attached			

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
N/A	Item has not been presented to Council	N/A

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
N/A	None proposed at this time	N/A

Time Constraints:

N/A

ANTICIPATED RESULT IF NOT APPROVED:

N/A

ATTACHMENTS:

Attachment A: NPDES 101 Presentation

NPDES 101: Redmond Municipal (NPDES) Stormwater Permit

October 8, 2024



Presentation Overview

- Overview of Redmond's 2024-29 Municipal Stormwater (aka NPDES) Permit
- New Permit Requirements (2024-29)
- Focus on Stormwater Operations
- Related Stormwater Programs
- Look ahead

Stormwater: rainwater or snow melt that hits the ground

NPDES: National Pollutant Discharge Elimination System

Redmond Watershed Preserve





Public Works

Permit's Guiding Principle

Protect water quality coming out of MS4* by managing what enters the MS4

*MS4=municipal separate storm sewer system aka the *public* stormwater system

5



Core Permit Requirements

Permit Element	Key Departments
Program Administration, incl Reporting & Notification	PW, Finance
Stormwater Planning	PW, Planning
Public Education & Outreach	PW, Executive
Public Involvement	PW, Executive
Mapping	PW, TIS
Illicit Discharge Detection and Elimination (IDDE)	PW (Fire, Police)
Construction/Post-Construction Runoff Controls	Planning, PW
Source Control (Business Inspections)	PW
Operations and Maintenance	PW, Parks
Stormwater Management for Existing Development	PW, Finance

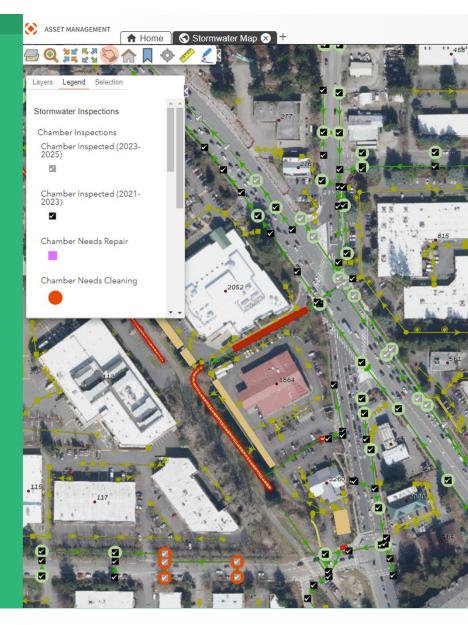


Notable New Permit Requirements

- 1. Track, report permit implementation costs
- 2. "Overburdened Community" engagement
- 3. Tree canopy protection/restoration targets
- 4. Additional GIS analyses
- 5. Stormwater facility retrofit planning, funding, implementation
- 6. Street sweeping in "priority areas"
- 7. Management of PCB waste materials (demolition, building maintenance)

Deep Dive on Operations

- Compliance requires adhering to specific inspection schedules and conditions that require maintenance.
 - 11,000 catch basins inspected every 2 years
 - ~600 facilities inspection annually
- Asset and inspection data is tracked in work management software, Lucity.
- Maintenance and repair work are driven by inspection findings and must be completed by an established deadline.



Operations Driven by the Permit

Operations Labor Hours



Permit Compliance
 Other Work

80% of stormwater operations work is related to permit compliance.

Since 2019:

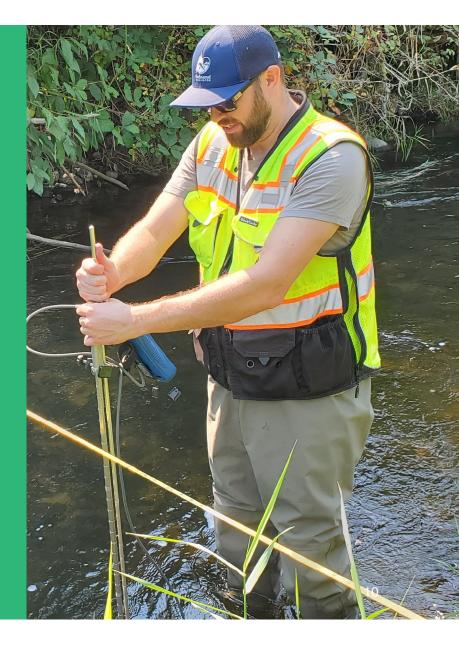
- 33,071 catch basin inspections
- 7,892 catch basins cleaned and repaired
- 3,018 Facility Inspections
- 272 Facility repairs/maintained
- 920 spill/incident responses
- 20+ baby ducks rescued from storm drains!

6,000+ tons of -material removed

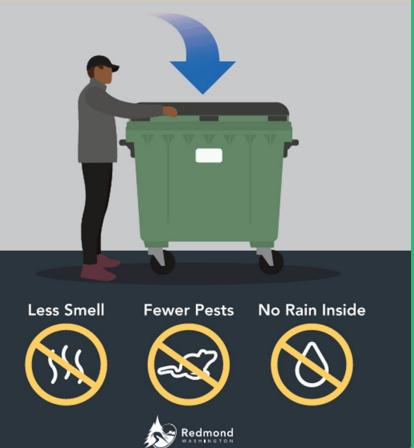


Related Stormwater Programs

- Redmond Paired Watershed Study
- Street Sweeping Effectiveness Study
- Surface Water Monitoring Program
- Stormwater and Surface Water System Plan
- Watershed Planning
- PPA (Pollution Prevention Assistance)



CLOSE THE LID CIERRE LA TAPA



Looking Ahead

- RPWS and Street Sweeping Study Results
- High School Creek Watershed Restoration Plan
- "Close the Lid" Dumpster Campaign: Phase II
- Code, Stormwater Technical Notebook updates
- Stormwater and Surface Water System Plan

Thank You

Any Questions?



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Memorandum

Date: 10/8/2024
Meeting of: City Council Study Session

File No. SS 24-060 Type: Study Session

Council Talk Time

TO: Members of the City Council FROM: Mayor Angela Birney DEPARTMENT DIRECTOR CONTACT(S):

Executive	Lisa Maher	425-556-2427

DEPARTMENT STAFF:

Executive	Cheryl Xanthos	City Clerk
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TITLE:

Council Policy Proposal No. 10

OVERVIEW STATEMENT:

Sponsors:

The policy proposal was submitted by Council Vice President Jessica Forsythe, and co-sponsored by Council President Vanessa Kritzer, and Councilmember Osman Salahuddin.

Topic:

The policy proposal is regarding adoption of a resolution taking a position on Initiative No. 2066.

Background:

Washington State has placed a ballot measure before the voters. Initiative Measure No. 2066 concerns regulating energy services, including natural gas and electrification. Initiative 2066 is scheduled to go to the voters at the General Election on November 5, 2024.

Proposal:

The City Council holds a hearing at the October 15th, 2024, Business Meeting and for the Council to take action on the resolution to declare its official position in opposition to I-2066.

□ Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

Approve

REQUEST RATIONALE:

- Relevant Plans/Policies:
- N/A
- Required:

RCW 42.17A.555(1) authorizes the Council to take action to express a collective decision, or to actually vote upon a motion, proposal, or ordinance, or to support or oppose a ballot measure so long as (a) the agenda includes the title and number of the ballot proposition, and (b) members

of the public and councilmembers are afforded an approximately equal opportunity to express a supporting or opposing view.

• Council Request:

N/A

- Other Key Facts:
 - Due to requirements from the Public Disclosure Commission regarding taking a position on an initiative, we are not attaching the submitted Council Policy Proposal or resolution to this agenda. Should the Council choose to place this item on the October 15th agenda for consideration, the documents will be provided on that agenda.
 - Discussion during Council Talk Time must be focused not on the initiative rather on addressing whether the agenda item should be placed on the October 15th meeting.
 - \circ All discussion on the initiative must occur at the October 15 $^{\rm th}$ meeting if it is placed on that agenda.

OUTCOMES:

If approved by Council, the resolution will go forward to the Council for discussion and action at the October 15th Business Meeting.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- Timeline (previous or planned): October 15, 2024 – The public and Councilmembers will be afforded an approximately equal opportunity to express supporting or opposing views.
- Outreach Methods and Results: Notice will be provided on the Council agenda and posted at City Hall.
- Feedback Summary: N/A

BUDGET IMPACT:

Total Cost: N/A

Approved in current biennial budget:	🗆 Yes	🗆 No	⊠ N/A
Budget Offer Number: N/A			
Budget Priority : N/A			
Other budget impacts or additional costs: <i>If yes, explain</i> : N/A	□ Yes	🗆 No	⊠ N/A

Funding source(s): N/A

Budget/Funding Constraints: N/A

□ Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
N/A	Item has not been presented to Council	N/A

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
10/15/2024	Business Meeting	Approve

Time Constraints:

The General Election will be held on November 5th.

ANTICIPATED RESULT IF NOT APPROVED:

The Council will not take an official position on Initiative No. 2066.

ATTACHMENTS:

Attachments will not be provided for the Study Session but will be provided on the agenda for the October 15th Business Meeting if the Council chooses to place it on that agenda.

Attachment A: Council Policy Proposal Attachment B: Resolution