

# City of Redmond



## Agenda

**Regular Business Meeting**

**Tuesday, September 7, 2021**

**7:00 PM**

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

## City Council

*Mayor*

*Angela Birney*

*Councilmembers*

*Tanika Kumar Padhye, President*

*Jeralee Anderson, Vice-President*

*David Carson*

*Steve Fields*

*Jessica Forsythe*

*Varisha Khan*

*Vanessa Kritzer*

## **REDMOND CITY COUNCIL AGENDA SECTION TITLE REFERENCE GUIDE**

**Items From The Audience** provides an opportunity for citizens to address the Council regarding any issue. Speakers must sign their intention to speak on a sheet located at the entrance of the Council Chamber, and limit comments to **four minutes**.

The **Consent Agenda** consists of routine items for which a staff recommendation has been prepared, and which do not require further Council discussion. A council member may ask questions about an item before the vote is taken, or request that an item be removed from the Consent Agenda and placed on the regular agenda for more detailed discussion. A single vote is taken to approve all items remaining on the Consent Agenda.

**Public Hearings** are held to receive public comment on important issues and/or issues requiring a public hearing by State statute. Citizens wishing to comment will follow the same procedure as for 'Items from the Audience', and may speak after being recognized by the Mayor. After all persons have spoken, the hearing is closed to public comment. The Council then proceeds with its deliberation and decision making.

**Staff Reports** are made to the Council by the department directors on issues of interest to the Council which do not require Council action.

The **Ombudsperson Report** is made by the Councilmember who is serving as ombudsperson. The ombudsperson designation rotates among Council members on a monthly basis. She/he is charged with assisting citizens to resolve problems with City services. Citizens may reach the ombudsperson by calling the Mayor's office at (425) 556-2101.

The **Council Committees** are created to advise the Council as a whole. They consider, review, and make recommendations to the Council on policy matters in their work programs, as well as issues referred to them by the Council.

**Unfinished Business** consists of business or subjects returning to the Council for additional discussion or resolution.

**New Business** consists of subjects which have not previously been considered by Council and which may require discussion and action.

**Ordinances** are legislative acts or local laws. They are the most permanent and binding form of Council action and may be changed or repealed only by a subsequent ordinance. Ordinances normally become effective five days after they are published in the City's official newspaper.

**Resolutions** are adopted to express Council policy or to direct certain types of administrative action. A resolution may be changed by adoption of a subsequent resolution.

**Quasi-Judicial** proceedings are either closed record hearings (each side receiving ten minutes maximum to speak) or public hearings (each speaker allotted four minutes each to speak). Proceedings are those in which the City Council determines the rights or privileges of specific parties (Council Rules of Procedure, Section IV., J).

**Executive Sessions** - all regular and special meetings of the City Council are open to the public except for executive sessions at which subjects such as national security, property acquisition, contract bid negotiations, personnel issues and litigation are discussed.

**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.

**PLEASE NOTE: Masks are required for in person attendance at the meeting regardless of vaccination status.**

**I. SPECIAL ORDERS OF THE DAY**

- A. PROCLAMATION: Eastside Welcoming Week

[Proclamation](#)

- B. PROCLAMATION: National Recovery Month

[Proclamation](#)

**II. ITEMS FROM THE AUDIENCE**

*In person public comment: Please use the speaker sign up sheet provided at City Hall at the time of the meeting. Masks are required for in person attendance regardless of vaccination status.*

*Remote public comment: Please contact the Clerk's Office (cityclerk@redmond.gov) by 3 p.m. on the day of the meeting with written comment (500 word limit - please label your comment as "Items from the Audience") or by providing your name and phone number for comment over the phone.*

**III. CONSENT AGENDA**

**A. Consent Agenda**

1. Approval of the Minutes: August 17, 2021, Regular Business Meeting, and August 24, 2021, Special Meeting (Digital recordings of Regular City Council meetings are available for purchase by contacting the City Clerk's Office, and on-demand videos are available online.)

[Regular Meeting Minutes for August 17, 2021](#)

[Special Meeting Minutes for August 24, 2021](#)

2. Approval of Payroll/Direct Deposit and Claims Checks

[Payroll Approval Register, August 25, 2021](#)

[Council Payroll Approval Register, August 31, 2021](#)

[Check Approval Register, September 7, 2021](#)

3. [AM No. 21-135](#) Appointment of Lodging Tax Advisory Committee Member  
(Executive)

**B. Items Removed from the Consent Agenda****IV. HEARINGS AND REPORTS****A. Public Hearings**

*In person public comment: Please use the speaker sign up sheet provided at City Hall at the time of the meeting. Masks are required for in person attendance regardless of vaccination status.*

*Remote public comment: Please contact the Clerk's Office (cityclerk@redmond.gov) by 3 p.m. on the day of the meeting with written comment (500 word limit - please label your comment as "Public Hearing") or by providing your name and phone number for comment over the phone.*

1. [AM No. 21-136](#) Adoption of 2022-2027 Six-Year Transportation Improvement Program (TIP)

a. Resolution No. 1547: A Resolution of the City Council of the City of Redmond, Washington, Adopting a Six-Year Transportation Improvement Program for the Years 2022-2027 and Directing the Same to be Filed with the State Secretary of Transportation and the Transportation Improvement Board  
(*Planning and Community Development*)

[Attachment A: Summary of TIP Updates](#)

[Attachment B: Presentation](#)

[Attachment C: Resolution](#)

[Attachment D: TIP Project List](#)

[Attachment E: TIP Project Descriptions](#)

[Attachment F: Map of TIP Projects](#)

[Attachment G: Map of TIP Changes](#)

**Legislative History**

8/10/21	Committee of the Whole -	referred to the City Council
	Planning and Public Works	

**B. Reports**

1. **Staff Reports**
2. **Ombudsperson Report**

*Khan*

**3. Committee Reports**

**V. UNFINISHED BUSINESS**

**VI. NEW BUSINESS**

- A. Public Safety Committee of the Whole Discussion**

**VII. EXECUTIVE SESSION**

**VIII. ADJOURNMENT**



# City of Redmond

15670 NE 85th Street  
Redmond, WA

## Memorandum

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**Date:** 9/7/2021  
**Meeting of:** City Council  
Day

**File No.** SPC 21-073  
**Type:** Special Orders of the

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PROCLAMATION: Eastside Welcoming Week


**PROCLAMATION**


- WHEREAS,** the Eastside cities of Bellevue, Issaquah, Kirkland, Redmond, and Sammamish have jointly celebrated Eastside Welcoming Week for the past five years; and
- WHEREAS,** these cities recognize the importance of ensuring that all residents feel safe, secure, and welcome; and
- WHEREAS,** East King County is one of the most racially and ethnically diverse regions in Washington State, with over 30% of our residents coming from places outside of the United States; and
- WHEREAS,** realizing our vision for a welcoming community requires actively addressing the lived experiences of those in our community who do not feel welcome, safe, valued, or included; and
- WHEREAS,** recent events have highlighted the historic and current impacts of individual, institutional, and systemic racism that result in harmful disparities in education, employment, income, housing, criminal justice, and quality of life, as well as sense of belonging; and
- WHEREAS,** our community, like others across the nation, has structures, systems, and policies that contribute to injustice, racial inequality, and discriminatory treatment against residents who were born in another country, are Black, Indigenous, other People of Color, LGBTQ, and other identities; and
- WHEREAS,** to capitalize on diversity as an asset, our community must strive to create a culture and environment that ensure everyone can belong and thrive;

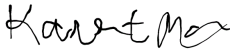
**NOW, THEREFORE, WE, THE MAYORS OF BELLEVUE, ISSAQUAH, KIRKLAND, REDMOND, AND SAMMAMISH, WASHINGTON,** jointly proclaim September 10-19, 2021, as


**EASTSIDE WELCOMING WEEK**


and invite the community to engage in opportunities during Eastside Welcoming Week and beyond to learn, connect across differences, and take joint action to achieve a welcoming, equitable, and inclusive community.

DocuSigned by:  
  
 Lynne Robinson, Mayor  
 City of Bellevue

DocuSigned by:  
  
 Penny Sweet, Mayor  
 City of Kirkland

DocuSigned by:  
  
 Karen Moran, Mayor  
 City of Sammamish

DocuSigned by:  
  
 Mary Lou Pauly, Mayor  
 City of Issaquah

DocuSigned by:  
  
 Angela Birney, Mayor  
 City of Redmond





# City of Redmond

15670 NE 85th Street  
Redmond, WA

## Memorandum

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**Date:** 9/7/2021  
**Meeting of:** City Council  
Day

**File No.** SPC 21-074  
**Type:** Special Orders of the

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PROCLAMATION: National Recovery Month





Connected Community  
Enhanced Livability  
Environmental Sustainability

PROCLAMATION

- WHEREAS, behavioral health is an essential part of one’s overall health and wellness; and
- WHEREAS, prevention of mental and substance use disorders works, treatment is effective, and recovery is possible; and
- WHEREAS, recovery is a process, and people recover in our local area and around the nation; and
- WHEREAS, preventing and overcoming mental and substance use disorders are essential to achieving healthy lifestyles, both physically and emotionally; and
- WHEREAS, an estimated 400,000 people in King County are affected by these conditions; and
- WHEREAS, we must encourage relatives and friends of people with mental and/or substance use disorders to implement preventive measures, recognize the signs of a problem, and guide those in need to appropriate treatment and recovery support services; and
- WHEREAS, we recognize four dimensions of recovery from mental health and substance use disorders: health, home, purpose, and community; and
- WHEREAS, to help more people achieve and sustain recovery, the U.S. Department of Health and Human Services (HHS), the Substance Abuse and Mental Health Services Administration (SAMHSA), the White House Office of National Drug Control Policy (ONDCP), King County, and the City of Redmond invite all Redmond residents to participate in National Recovery Month;

NOW, THEREFORE, I, ANGELA BIRNEY, Mayor of the City of Redmond, Washington, do hereby proclaim September 2021 as

NATIONAL RECOVERY MONTH

in Redmond and call upon our community to observe this month with appropriate programs, activities, and ceremonies to support King County’s Recovery Month theme, “Recovery is for Everyone: Every Person, Every Family, Every Community.”



Angela Birney  
Angela Birney, Mayor

September 7, 2021  
Date

**City Hall**  
15670 NE 85th Street  
PO Box 97010  
Redmond, WA  
98073-9710



# City of Redmond

15670 NE 85th Street  
Redmond, WA

## Memorandum

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**Date:** 9/7/2021  
**Meeting of:** City Council

**File No.** SPC 21-080  
**Type:** Minutes

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Approval of the Minutes: August 17, 2021, Regular Business Meeting, and August 24, 2021, Special Meeting (Digital recordings of Regular City Council meetings are available for purchase by contacting the City Clerk's Office, and on-demand videos are available online.)

**CALL TO ORDER AND ESTABLISHMENT OF QUORUM**

A Regular Meeting of the Redmond City Council was called to order by Mayor Angela Birney at 7:00 p.m. The meeting was held in-person and remotely. Council Members present and establishing a quorum were: Anderson, Carson, Fields, Forsythe, Khan, Kritzer and Padhye.

**SPECIAL ORDERS OF THE DAY**

A. RECOGNITION: COVID-19 Heroes

Mayor Birney recognized Alexander Tsao, Vanesha and Varshini Hari, Redmond School Break Food Box Program team, and Menka Soni.

MOTION: Councilmember Anderson moved to amend the agenda to have the new business, public hearing, and staff report items before the consent agenda. The motion was seconded by Councilmember Forsythe.

VOTE: The motion passed (7 - 0).

**ITEMS FROM THE AUDIENCE**

Mayor Birney opened Items from the Audience at this time.

The following persons spoke stating support for funding the Redmond Central Connector III: Kirk Hovenkotter and Charles Duba.

The following persons spoke regarding issues and concerns with King County's purchase of the Silver Cloud Inn for the purpose of sheltering the homeless: Gail Cunneely, George Bullock, Ying Pei, Shane B., Shepherd, Duane DeSalvo, Robin Leong, Xing Lan, Sergey Hagodurov, Jose Grimaldo, Anna Wu, Karmali, Val Kirshin, Sharron Lang, Bea Smith, Russ Paravecchio, Pavel Stepanov, Bryan Tint, and Stephane Walter.

The following persons spoke regarding benefits with King County's purchase of the Silver Cloud Inn for the purpose of sheltering the homeless: Matt Gleason, Christopher Randalls, Joe Dobner, Matt Wieck, and Adam.

The following person spoke regarding changing signal timing to increase pedestrian safety: Rick Hardesty.

The following person spoke regarding combating climate change: James Terwilliger, David Morton, Dwight Rousu, and Bonnie Shipman.

The following person spoke regarding the Pier 67 land use proposal: Sidd Jha, Pier 67 Capital Partners.

There being no one else requesting to provide comment, Mayor Birney closed Items from the Audience at this time.

## **HEARINGS AND REPORTS**

### **PUBLIC HEARING**

1. AM No. 21-132: LMC South Park Master Plan, Development Agreement and Site Plan Entitlement, Type V Quasi-Judicial Consolidated Review Permit
  - a. Ordinance No. 3058: An Ordinance of the City of Redmond, Washington, Adopting the Technical Committee's Recommendation to Approve with Conditions the LMC South Park Master Plan, Development Agreement, and Site Plan Entitlement (File LAND 2020-00029, LAND 2020-00030) and Establishing an Effective Date
  - b. Resolution No. 1546: A Resolution of the City Council of the City of Redmond, Washington, Approving a Development Agreement for Properties Owned by Lennar Multifamily Communities

Carol Helland, Director of Planning and Community Development introduced this item and Cameron Zapata, Senior Planner, provided a report and responded to Councilmember inquiries.

The public hearing opened at this time.

There being no one to address the Council, the public hearing closed.

MOTION: Councilmember Padhye moved to approve AM No. 21-132. The motion was seconded by Councilmember Carson.

VOTE: The motion passed (7 - 0).

## **NEW BUSINESS**

- A. AM No. 21-134: Adoption of an Ordinance for the Interim Official Control Regulating Permanent Supportive Housing, Transitional Housing, Emergency Housing, and Emergency Shelters

1. Ordinance No. 3059: An Ordinance of the City of Redmond, Washington, Imposing an Interim Official Control to Amend Article I, Article II, and Article VII of the Redmond Zoning Code to Align Homeless Shelter Regulations with State Adopted Definitions and to Implement the Preemption Adopted by House Bill 1220 that Allows Permanent Supportive Housing and Transitional Housing in All Zoning Districts Where Residential Dwellings and/or Hotels are Allowed and to Allow Emergency Housing and Emergency Shelters in All Zoning Districts Where Hotels are Allowed, Setting the Date for a Public Hearing on the Interim Official Control, Providing for Severability and Establishing an Effective Date

Carol Helland, Director of Planning and Community Development introduced this item and responded to Councilmember inquiries.

MOTION: Councilmember Padhye moved to approve AM No. 21-134. The motion was seconded by Councilmember Kritzer.

VOTE: The motion passed (7 - 0).

#### STAFF REPORTS

- A. AM No. 21-133: 2021 Second Quarter Financial Update

Chip Corder, Finance Director, provided a presentation and responded to Councilmember inquiries.

#### **CONSENT AGENDA**

MOTION: Councilmember Padhye moved to approve the Consent Agenda. The motion was seconded by Councilmember Carson.

1. Approval of the Minutes: July 20, 2021, Regular Business Meeting and Special Meeting, and July 27, 2021, Special Meeting.
2. Approval of Payroll/Direct Deposit and Claims Checks

PAYROLL/DIRECT DEPOSITS AND WIRE TRANSFERS:

#186757 through #186779

2021 - 81

#116445 through #117149  
#1337 through #1341

\$3,560,807.70

#117150 through #117157  
#1342 through #1342

\$10,434.43

#186783 through #186798  
#117158 through #117868  
#1343 through #1347

\$3,524,305.02

CLAIMS CHECKS:

#434177 through #434632,  
6224, 6225

\$8,285,143.21

3. AM No. 21-115<sup>1</sup>: Approval of On Call Consultant Contracts for Transportation Planning and Engineering.
4. AM No. 21-116: Approval of the Appointment and Reappointment of Community Facility District (CFD) No. 2014-1 and 2016-1 Board of Supervisor Members
5. AM No. 21-117: Approval of the First Modification to Interlocal Agreement to Provide Law Enforcement Mutual Aid for an Independent Force Investigation Team King County (IFIT KC)
6. AM No. 21-118: Adoption of the Ordinances to Approve the Refunding of the Limited Tax General Obligation Refunding Bonds, 2013 and the Utility System Revenue Bonds, 2014
  - a. Ordinance No. 3043: An Ordinance of the City of Redmond, Washington, Providing for the Issuance and Sale of One or More

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<sup>1</sup> This item was removed from the Consent Agenda and addressed separately.

Series of Limited Tax General Obligation Refunding Bonds in the Aggregate Principal Amount of Not To Exceed \$19,500,000 to Refund Certain Outstanding Limited Tax General Obligations of the City, and to Finance Costs of Issuance of the Bonds; Providing for the Disposition of the Proceeds of Sale of the Bonds; and Delegating Authority to Approve the Final Terms of the Bonds

- b. Ordinance No. 3044: An Ordinance of the City of Redmond, Washington, Providing for the Issuance and Sale of One or More Series of Utility System Revenue Refunding Bonds in the Aggregate Principal Amount of Not To Exceed \$16,500,000 to Refund Certain Outstanding Utility System Revenue Bonds of the City, to Make a Deposit to the Reserve Account (If Required), and to Finance Costs of Issuance of the Bonds; Providing the Form, Terms and Covenants of the Bonds; Providing for the Disposition of the Proceeds of Sale of the Bonds; and Delegating Authority to Approve the Final Terms of the Bonds
  
- 7. AM No. 21-119: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize the Calculated Beginning Fund Balance in all Funds Except the General Fund
  - a. Ordinance No. 3045: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget, in Exhibit 1
  
- 8. AM No. 21-120<sup>2</sup>: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize Appropriation of the Unallocated Beginning Fund Balance in the

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<sup>2</sup> This item was removed from the Consent Agenda and addressed separately.

General Fund to Allocate Funding to Implement Body Worn Camera Program and Associated Staffing Authorization

- a. Ordinance No. 3046: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget, in Exhibit 1
9. AM No. 21-121: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget to Recognize Appropriation of the Unallocated Beginning Fund Balance in the General Fund to Allocate Funding to the Redmond Central Connector Phase 3 Project
    - a. Ordinance No. 3047: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget, in Exhibit 1
  10. AM No. 21-122: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget to Recognize Appropriation of the Unallocated Beginning Fund Balance in the General Fund to Restore Priority Maintenance and Operations Activities in Core Program Areas
    - a. Ordinance No. 3048: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget, in Exhibit 1
  11. AM No. 21-123: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget to Recognize Appropriation of the Unallocated Beginning Fund Balance in the General Fund to Allocate Funding to be used for the Capital Investment Program
    - a. Ordinance No. 3049: An Ordinance of the City Council of the City of Redmond,



Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021 2022 Biennial Budget, in Exhibit 1

12. AM No. 21-124: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize a Portion of the American Rescue Plan Act Funding and to Implement a Program to Support the Tourism, Travel and Hospitality Industries Impacted by COVID
  - a. Ordinance No. 3050: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget, in Exhibit 1
  
13. AM No. 21-125: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize a Portion of the American Rescue Plan Act Funding to be Held in the COVID Recovery Fund
  - a. Ordinance No. 3051: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget, in Exhibit 1
  
14. AM No. 21-126: Adoption of an Ordinance Amending Pay Plans "N" and "N S" in Order to Add Three (3) Classifications and Approval of Various Staffing Authorizations
  - a. Ordinance No. 3052: An Ordinance of the City of Redmond, Washington, Amending Pay Plans "N" and "N S" in Order to Add Three Job Classifications to the Non-Represented and Non-Represented Supplemental Pay Plans, Providing for Severability and Establishing an Effective Date
  
15. AM No. 21-127: Adoption of an Ordinance Amending the Redmond Comprehensive Plan and

the Redmond Zoning Code to Allow Retail Marijuana Sales in New Land Use Designated Areas and Zoning Districts

- a. Ordinance No. 3053: An Ordinance of the City of Redmond, Washington, Amending the Redmond Comprehensive Plan and the Redmond Zoning Code to Allow for Retail Marijuana Sales in New Zoning Districts Citywide Providing for Severability and Establishing an Effective Date
16. AM No. 21-128: Adoption of an Ordinance Amending the Redmond Comprehensive Plan to Address Affordable Commercial Space
    - a. Ordinance No. 3054: An Ordinance of the City of Redmond, Washington, Amending the Redmond Comprehensive Plan Economic Vitality Element to Address Affordable Commercial Space, Providing for Severability, and Establishing an Effective Date
  17. AM No. 21-129: Adoption of an Ordinance Amending the Redmond Comprehensive Plan Housing Element to Address Affordable Housing
    - a. Ordinance No. 3055: An Ordinance of the City of Redmond, Washington, Amending the Redmond Comprehensive Plan Housing Element to Address Affordable Housing, Providing for Severability, and Establishing an Effective Date
  18. AM No. 21-130<sup>3</sup>: Adoption of an Ordinance for the 2019-2020 Annual Docket of Comprehensive Plan Amendments
    - a. Ordinance No. 3056: An Ordinance of the City of Redmond Washington Concluding the 2019-2020 Annual Docket of Comprehensive Plan Amendments and Demonstrating Compliance with Chapter 35A.63 RCW, the Code City Planning Enabling Act, Chapter 36.70A RCW the Growth Management Act, and Chapter 43.21 RCW, State Environmental Policy Act, Providing for Severability, and Establishing an Effective Date

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<sup>3</sup> This item was removed from the Consent Agenda and addressed separately.

19. AM No. 21-131: Adoption of an Ordinance Establishing the 2021-2022 Annual Docket of Comprehensive Plan Amendments
  - a. Ordinance No. 3057: An Ordinance of the City of Redmond, Washington, Setting the Framework and Conducting Concurrent Review of the Cumulative Effect of All Proposed Amendments to the Redmond Comprehensive Plan and Related Amendments to the Redmond Zoning Code, for the 2021 22 Annual Comprehensive Amendment Review Docket, Including New and Amended Policies, Concurrent Zoning Amendments, and New and Amended Functional Plans

VOTE: The motion passed (7 - 0).

Mayor Birney read into the record the titles of Ordinance Nos. 3043-3045 and 3047-3055.

**ITEMS REMOVED FROM THE CONSENT AGENDA**

3. AM No. 21-115: Approval of On Call Consultant Contracts for Transportation Planning and Engineering.

MOTION: Councilmember Carson moved to approve AM No. 21-115. The motion was seconded by Councilmember Padhye.

RECUSAL: Councilmember Anderson was recused from voting due to a conflict of interest.

VOTE: The motion passed (6 - 0).

MOTION: Councilmember Kritzer moved to extend the meeting to finish the consent agenda. The motion was seconded by Councilmember Carson.

VOTE: The motion passed (7 - 0).

8. AM No. 21-120: Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize Appropriation of the Unallocated Beginning Fund Balance in the General Fund to Allocate Funding to Implement Body Worn Camera Program and Associated Staffing Authorization

- a. Ordinance No. 3046: An Ordinance of the City Council of the City of Redmond, Washington, Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget, in Exhibit 1

MOTION: Councilmember Forsythe moved to approve AM No. 21-120. The motion was seconded by Councilmember Kritzer.

MOTION: Councilmember Anderson moved to amend the text of AM No. 21-120 to read Adoption of an Ordinance Amending Ordinance Nos. 3026, 3041, and 3042 by Making Adjustments to the City's 2021-2022 Biennial Budget to Recognize a \$1.24 M Appropriation of the Unallocated Beginning Fund Balance in the General Fund to Allocate Funding to Implement Body Worn Camera Program and Associated Staffing Authorization and to Recognize a \$2.72 million Appropriation of the Unallocated Beginning Fund Balance in General Operating Reserves for public safety and emergency services. The motion was seconded by Councilmember Fields.

VOTE: The motion to amend passed (6 - 1), with Councilmember Padhye in opposition.

VOTE: The main motion as amended passed (6 - 1), with Councilmember Khan in opposition.

18. AM No. 21-130: Adoption of an Ordinance for the 2019-2020 Annual Docket of Comprehensive Plan Amendments

- a. Ordinance No. 3056: An Ordinance of the City of Redmond Washington Concluding the 2019-2020 Annual Docket of Comprehensive Plan Amendments and Demonstrating Compliance with Chapter 35A.63 RCW, the Code City Planning Enabling Act, Chapter 36.70A RCW the Growth Management Act, and Chapter 43.21 RCW, State Environmental Policy Act, Providing for Severability, and Establishing an Effective Date

MOTION: Councilmember Carson moved to approve AM No. 21-130. The motion was seconded by Councilmember Kritzer.

MOTION: Councilmember Carson moved to amend the approval to include the Land Use Designation Change and policy amendment for property in

August 17, 2021

Education Hill Neighborhood Element proposal.  
The motion was seconded by Councilmember  
Fields.

Carol Helland spoke to this item and responded to Councilmember  
inquiries.

VOTE: The motion to amend failed (2 - 5) with  
Councilmembers Carson and Anderson in support.

VOTE: The main motion passed (7 - 0).

Both the ombuds report and committee reports will be provided at  
the Study Session on August 24, 2021.

**ADJOURNMENT**

The regular meeting adjourned at 11:43 p.m.

\_\_\_\_\_  
ANGELA BIRNEY, MAYOR

\_\_\_\_\_  
CITY CLERK

*Minutes Approved: September 7, 2021*

**CALL TO ORDER AND ESTABLISHMENT OF QUORUM**

A Special Meeting of the Redmond City Council was called to order by Mayor Birney at 6:30 p.m. The meeting was held remotely. Council members present and establishing a quorum were: Anderson, Carson, Fields, Forsythe, Kritzer and Padhye.

Councilmember Carson was absent from the meeting.

The purpose of the special meeting was to interview the candidate for the Lodging Tax Advisory Committee.

Sarah Pyle, staff liaison, introduced Daniel Angellar as the candidate for the Lodging Tax Advisory Committee.

The candidate spoke regarding background, interest in the work of the committee, and responded to Councilmember inquiries.

Discussion ensued regarding the available seats on the committee; distribution of funding; criteria; sports events; conflict of interest; perspective; and transparency.

**ADJOURNMENT**

There being no further business to come before the Council the special meeting adjourned at 6:57 p.m.

\_\_\_\_\_  
ANGELA BIRNEY, MAYOR

\_\_\_\_\_  
CITY CLERK

*Minutes Approved: September 7, 2021*



# City of Redmond

15670 NE 85th Street  
Redmond, WA

## Memorandum

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**Date:** 9/7/2021  
**Meeting of:** City Council

**File No.** SPC 21-081  
**Type:** Check Register

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Approval of Payroll/Direct Deposit and Claims Checks

**City of Redmond**  
**Payroll Check Approval Register**  
 Pay period: 8/1 - 8/15/2021  
 Check Date: 08/25/2021

**City of Redmond**  
**Payroll Final Check List**  
 Pay period: 8/1 - 8/15/2021  
 Check Date: 08/25/2021

Check Total:	\$ 40,716.30
Direct Deposit Total:	\$ 2,192,382.72
Wires & Electronic Funds Transfers:	\$ 1,370,344.44
Grand Total:	<u>\$ 3,603,443.46</u>

Total Checks and Direct deposit:	\$ 3,203,727.76
Wire Wilmington Trust RICS (MEBT):	\$ 399,715.70
Grand Total:	<u>\$ 3,603,443.46</u>

We, the undersigned Council members, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein, that any advance payment is due and payable pursuant to a contract or is available as an option for full or partial fulfillment of a contractual obligation, and that the claim is a just, due and unpaid obligation against the City of Redmond, and that we are authorized to authenticate and certify to said claim.

I, the Human Resources Director, do hereby certify to the City Council, that the checks and direct deposits for the month of March are true and correct to the best of my knowledge.

All Checks numbered **186799** through **186815** ,  
 Direct deposits numbered **117869** through **118575** , and  
 Electronic Fund transfers **1348** through **1352**  
 are approved for payment in the amount of **\$3,603,443.46**  
 on this **7 day of September 2021**.

DocuSigned by:  
  
 7C0092BCC9C549B...

Human Resources Director, City of Redmond  
 Redmond, Washington

**Note:**

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**City of Redmond**  
**Payroll Check Approval Register**  
 Pay period: 8/01 - 8/31/2021  
 Check Date: 8/31/2021

**City of Redmond**  
**Payroll Final Check List**  
 Pay period: 8/01 - 8/31/2021  
 Check Date: 8/31/2021

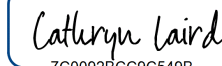
Check Total:	\$	-
Direct Deposit Total:	\$	8,246.90
Wires & Electronic Funds Transfers:	\$	1,830.02
Grand Total:	<u>\$</u>	<u>10,076.92</u>

Total Checks and Direct deposit:	\$	8,735.60
Wire Wilmington Trust RICS (MEBT):	\$	1,341.32
Grand Total:	<u>\$</u>	<u>10,076.92</u>

We, the undersigned Council members, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein, that any advance payment is due and payable pursuant to a contract or is available as an option for full or partial fulfillment of a contractual obligation, and that the claim is a just, due and unpaid obligation against the City of Redmond, and that we are authorized to authenticate and certify to said claim.

I, the Human Resources Director, do hereby certify to the City Council, that the checks and direct deposits for the month of March are true and correct to the best of my knowledge.

All Checks numbered \_\_\_\_\_ through \_\_\_\_\_ ,  
 Direct deposits numbered **118576** through **118582** , and  
 Electronic Fund transfers **1353** through **1353**  
 are approved for payment in the amount of **\$10,076.92**  
 on this **7 day of September 2021**.

DocuSigned by:  
  
 7C0092BCC9C549B...

Human Resources Director, City of Redmond  
 Redmond, Washington

**Note:**

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I, the Finance Director, do hereby certify to the City Council, that the checks for the months of August 2021 are true and correct to the best of my knowledge.

*Chip Corder*

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Chip Corder, Finance Director  
City of Redmond  
Redmond, Washington

We, the undersigned Councilmembers, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein, that any advance payment is due and payable pursuant to a contract or is available as an option for full or partial fulfillment of a contractual obligation, and that the claim is a just, due and unpaid obligation against the City of Redmond, and that we are authorized to authenticate and certify to said claim. All checks numbered 434633 through 434985, and Wire Transfers are approved for payment in the amount of \$7,571,603.33

This 7th day of September 2021.

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Memorandum

**Date:** 9/7/2021  
**Meeting of:** City Council

**File No.** AM No. 21-135  
**Type:** Consent Item

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

Executive	Lisa Maher	425-556-2427
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**DEPARTMENT STAFF:**

Executive	Cheryl Xanthos	City Clerk
Executive	Kalli Biegel	Deputy City Clerk

**TITLE:**  
Appointment of Lodging Tax Advisory Committee Member

**OVERVIEW STATEMENT:**  
Appointment

There is currently one vacancy and three openings on the Lodging Tax Advisory Committee, due to the term expiration of Scott Scheriff and the resignations of Rob Leavitt, Courtney Klein, and Rene Molina.

Candidate Daniel Angellar has completed the interview process to fill the vacancy left by Scott Scheriff, and the term will expire on March 31, 2024.

**Additional Background Information/Description of Proposal Attached**

**REQUESTED ACTION:**

**Receive Information**       **Provide Direction**       **Approve**

**REQUEST RATIONALE:**

- **Relevant Plans/Policies:**  
N/A
- **Required:**  
RMC 4.37.010.B: Lodging Tax Advisory Committee members are appointed by the City Council.
- **Council Request:**  
N/A
- **Other Key Facts:**  
N/A

**OUTCOMES:**

The Committee Member would serve until the term expiration date listed below:

**Lodging Tax Advisory Committee**

Daniel Angellar            First (Partial) Term to Expire March 31, 2024

**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:**  
N/A

**Budget Priority:**  
N/A

**Other budget impacts or additional costs:**             Yes             No             N/A

*If yes, explain:*  
N/A

**Funding source(s):**  
N/A

**Budget/Funding Constraints:**  
N/A

**Additional budget details attached**

**COUNCIL REVIEW:**

**Previous Contact(s)**

<b>Date</b>	<b>Meeting</b>	<b>Requested Action</b>
8/24/2021	Special Meeting	Receive Information

**Proposed Upcoming Contact(s)**

N/A

**Time Constraints:**

This position is open now.

**ANTICIPATED RESULT IF NOT APPROVED:**

If the City Council decides not to appoint Mr. Angellar, new candidates will need to be recruited and interviewed, and the Lodging Tax Advisory Committee will have quorum issues, until at least one new member is appointed.

**ATTACHMENTS:**

None.



Memorandum

Date: 9/7/2021  
Meeting of: City Council

File No. AM No. 21-136  
Type: Public Hearing

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

Planning and Community Development	Carol Helland	425-556-2107
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DEPARTMENT STAFF:

Planning and Community Development	Don Cairns	Transportation Planning and Engineering Manager
Planning and Community Development	Micah Ross	Senior Engineer

TITLE:

Adoption of 2022-2027 Six-Year Transportation Improvement Program (TIP)

- a. Resolution No. 1547: A Resolution of the City Council of the City of Redmond, Washington, Adopting a Six-Year Transportation Improvement Program for the Years 2022-2027 and Directing the Same to be Filed with the State Secretary of Transportation and the Transportation Improvement Board

OVERVIEW STATEMENT:

The TIP is a state-mandated planning document, updated annually, listing all significant transportation projects anticipated to be built or to compete for grant funding within the next six years. Following a public hearing in September, the proposed TIP can be adopted by City Council.

The TIP was updated in 2020 to coordinate with the approved 2021-2026 CIP. This year, only minor updates are proposed to the 6-Year TIP.

Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

- Receive Information
- Provide Direction
- Approve

REQUEST RATIONALE:

- Relevant Plans/Policies:
  - 1) Capital Investment Program (CIP) - provides a near-term (six-year) financial planning outlook into capital needs that advance the City’s vision.
  - 2) Capital Investment Strategy (CIS) - provides a framework for both near-term investments within the CIP timeframe and long-term capital needs that advance the City’s vision.

- 3) Development Agreements - various commitments agreed to by City and applicants (agencies or private developers) through the permit and review process.
- 4) Comprehensive Plan - establishes the vision and policy direction for how the City will grow and develop through 2030.
- 5) Transportation Master Plan (TMP) - an element of the Comprehensive Plan that guides the City's transportation investments and activities and includes the system plans for street, transit, pedestrian, and bicycle infrastructure.

- **Required:**

This update to the TIP is required annually by state law (RCW 39.92.030).

- **Council Request:**

N/A

- **Other Key Facts:**

- The 6-Year TIP is a planning document.
- The City of Redmond TIP lists both funded and unfunded projects needed within the next six years. The TIP includes City CIP, major developer, other agency funded, and grant candidate projects.
- For projects to be eligible to receive State or Federal funds, they need to be listed on the City's 6-Year TIP.

**OUTCOMES:**

The annual update of the 6-Year TIP keeps the City in compliance with state law and provides a foundation for future transportation grants. The update process also supports alignment of transportation priorities with the City's vision, the biennial budget, CIP, and CIS. The TIP is the City's most comprehensive listing of near-term transportation needs (funded and unfunded).

**COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:**

- **Timeline (previous or planned):**

8/17/2021 - Publish Notice of Public Hearing  
9/7/2021 - Public Hearing before City Council

- **Outreach Methods and Results:**

Interested parties are invited to contact the Clerk's Office to provide comment. Anyone who is hearing or visually impaired can notify the Clerk's Office one week in advance of the public hearing to arrange for assistance.

- **Feedback Summary:**

Any feedback provided before the hearing will be summarized by staff and provided to Council in a Staff Report on the night of the public hearing.

**BUDGET IMPACT:**

**Total Cost:**

The TIP is a planning document that does not obligate the City to expend funds or alter its capital funding priorities.

Approved in current biennial budget:

Yes

No

N/A

**Budget Offer Number:**

000343 - Mobility of People and Goods

**Budget Priority:**

Vibrant and Connected

**Other budget impacts or additional costs:**     Yes             No             N/A

**If yes, explain:**

N/A

**Funding source(s):**

General Fund, Operating Grants, Capital Improvement Program, Impact Fees

**Budget/Funding Constraints:**

The document is a planning document and as such does not obligate the City to expend funds or alter its capital funding priorities.

**Additional budget details attached**

**COUNCIL REVIEW:**

**Previous Contact(s)**

Date	Meeting	Requested Action
8/10/2021	Committee of the Whole - Planning and Public Works	Receive Information

**Proposed Upcoming Contact(s)**

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

**Time Constraints:**

A 2022-2027 Six-Year TIP must be adopted and submitted to the Washington State Department of Transportation by the end of 2021.

**ANTICIPATED RESULT IF NOT APPROVED:**

The City would not be eligible to apply for or accept State and Federal transportation grants.

**ATTACHMENTS:**

- Attachment A: Summary of TIP Updates
- Attachment B: Presentation
- Attachment C: Resolution Adopting the 2022-2027 Transportation Improvement Program
- Attachment D: TIP Project List
- Attachment E: TIP Project Descriptions
- Attachment F: Map of TIP Projects
- Attachment G: Map of TIP Changes



## Summary of 2021 Updates to the Proposed 2022-2027 Six-Year Transportation Improvement Program (TIP)

### A. Completed

*These projects were removed from the TIP because they are complete or are expected to be substantially completed in 2021.*

- B37 – SR 520 Trail Grade Separation at NE 40<sup>th</sup> Street
- B91 – NE 31<sup>st</sup> Street Light Rail Station Access – 148<sup>th</sup> Ave NE to Overlake Village Ped-Bike Bridge
- P101 Retaining Walls – Replacement and Installation (Redmond Way Rockery)
- P39 – Bel-Red Preservation – 20<sup>th</sup> Street – 156<sup>th</sup> Place
- S66 – NE 24<sup>th</sup> Street and Bel-Red Road Southbound Right Turn Lane

### B. Revised

*These projects were combined into a single project, which will be called B90 Bel-Red Road Bicycle Lanes – West Lake Sammamish Parkway to 156<sup>th</sup> Ave NE*

- B90 – NE 28<sup>th</sup> Street Bicycle Connection – 156<sup>th</sup> Ave NE to Bel-Red Road
- B93 – Bel-Red Bicycle Lanes – NE 40<sup>th</sup> Street to NE 28<sup>th</sup> Street
- B101 – Bel-Red Bicycle Lanes – West Lake Sammamish Parkway to NE 40<sup>th</sup> Street

*Project B89 was incorporated into C57 because it is within the same project limits and will be constructed as one project.*

- C57 – 152<sup>nd</sup> Ave NE Improvements – NE 24<sup>th</sup> Street to NE 31<sup>st</sup> Street
- B89 – 152<sup>nd</sup> Ave NE Cycle Track and Bus Bulbs – NE 26<sup>th</sup> Street to NE 28<sup>th</sup> Street

# 2022-2027 Transportation Improvement Program

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August 10, 2021

Micah Ross, Senior Engineer



# Project Overview



- Planning document, updated annually
- Minor update
- Covers 6-year time horizon
- Includes all planned transportation projects
  - Funded by City
  - Developer commitments
  - Grant candidates



# Changes to the TIP

.....  
Completions and Minor Changes

# Project Completions

.....

1. SR 520 Trail Grade Separation at NE 40<sup>th</sup>
2. NE 31<sup>st</sup> Light Rail Station Access
3. Bel-Red Preservation – 20<sup>th</sup> to 24<sup>th</sup>
4. NE 24<sup>th</sup> and Bel-Red Southbound Right Turn Lane
5. Redmond Way Retaining Wall Replace



# Other Changes

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## Projects Combined

Bel-Red Road Bicycle Lanes – WLSP to 156<sup>th</sup> Ave NE

152<sup>nd</sup> Ave NE Improvements – NE 24<sup>th</sup> Street to NE 31<sup>st</sup> Street

# Timeline

1. Planning and Public Works Committee of the Whole  
✓ August 10
2. Public Hearing  
✓ September 7
3. Council Adoption  
✓ September 7





# Thank You



Any Questions?





**CITY OF REDMOND  
RESOLUTION NO. \_\_\_\_\_**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF REDMOND, WASHINGTON, ADOPTING A SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM FOR THE YEARS 2022-2027 AND DIRECTING THE SAME TO BE FILED WITH THE STATE SECRETARY OF TRANSPORTATION AND THE TRANSPORTATION IMPROVEMENT BOARD

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WHEREAS, pursuant to the requirements of Chapters 35.77 and 47.26 RCW, the City Council of the City of Redmond has previously adopted a Comprehensive Street Program, including an arterial street construction program, and thereafter periodically modified said Comprehensive Street Program by resolution; and

WHEREAS, the City Council has reviewed the work accomplished under the said Program during the past year, determined current and future City transportation needs, and based upon these findings has prepared a Six-Year Transportation Improvement Program for the ensuing six (6) calendar years; and

WHEREAS, a public hearing has been held on the Six-Year Transportation Improvement Program; and

WHEREAS, the City Council finds that there will be no significant adverse environmental impacts as a result of adoption of the Six-Year Transportation Improvement Program.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF REDMOND,  
WASHINGTON, HEREBY RESOLVES AS FOLLOWS:

Section 1.      Program Adopted.      The Six-Year  
Transportation Improvement Program for the City of Redmond,  
as revised and extended for the ensuing six (6) calendar  
years (2022-2027, inclusive), a copy of which is attached  
hereto as Exhibit A and incorporated herein by this reference  
as if fully set forth, which Program sets forth the project  
location, type of improvement, and the estimated cost  
thereof, is hereby adopted and approved.

Section 2.      Filing of Program.      Pursuant to Chapter  
35.77 RCW, Staff is hereby authorized and directed to, within  
thirty (30) days, file a copy of this resolution forthwith,  
together with the Exhibit attached hereto, with the Secretary  
of Transportation and a copy with the Transportation  
Improvement Board for the State of Washington.

ADOPTED by the Redmond City Council this \_\_\_\_\_ day of  
\_\_\_\_\_, 2021.

APPROVED:

\_\_\_\_\_  
ANGELA BIRNEY, MAYOR

ATTEST:

\_\_\_\_\_  
CHERYL D. XANTHOS, MMC, CITY CLERK

(SEAL)

FILED WITH THE CITY CLERK:  
PASSED BY THE CITY COUNCIL:  
RESOLUTION NO:

## 2022-2027 City of Redmond 6-Year Transportation Improvement Plan

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars				Total Project Cost	
					Local Funding	Un Funded	Federal Funding	State Funding		
B41	Redmond Technology Station Pedestrian & Bicycle Bridge	Redmond Tech. Ctr Light Rail Station	3800 Block	2022	2023	138,725				138,725
B42	Redmond Central Connector Phase III	NE 100th Ct	NE 116th St	2023	2024		2,437		901	3,338
B43	Cleveland Street East Main Street Improvements	164th Ave NE	168th Ave NE	2026	2026		6,500			6,500
B47	159th Pl NE Sidewalk - Bear Creek Parkway to Leary Way	Bear Creek Parkway	Leary Way	2022	2023	212				212
B48	West Lake Sammamish Parkway Sidewalk	Bel-Red Road	South city limits	2027	2027		14,804			14,804
B50	NE 40th St Shared Use Path - 156th Ave NE to 163rd Ave NE	156th Ave NE	163rd Ave NE	2022	2023	3,922		1,407		5,329
B51	Avondale Road Buffered Bicycle Lanes - Avondale Way to Novelty Hill Rd	Avondale Way	Novelty Hill Road	2026	2026		174			174
B55	140th Ave NE Sidewalk - Redmond Way to NE 84th St	Redmond Way	NE 84th St	2026	2026		110			110
B60	176th Ave NE Sidewalk - NE 65th St to NE 70th St	NE 65th St	NE 70th St	2024	2025	1,068				1,068
B74	SR 520 Trail Grade Separation at NE 51st St	NE 51st St		2026	2026		4,200			4,200
B76	Old Redmond Road Buffered Bicycle Lanes	152nd Ave NE	132nd Ave NE	2026	2026		201			201
B77	Avondale Road Buffered Bicycle Lanes - Novelty Hill Rd to NE 116th St	Novelty Hill Rd	NE 116th St	2026	2026		175			175
B78	NE 40th St Bicycle Lanes	163rd Ave NE	172nd Ave NE	2024	2025		7,153			7,153
B80	156th Ave NE Cycle Track - NE 28th St to NE 40th St	NE 28th St	NE 40th St	2022	2023	4,064			1,165	5,229
B81	156th Ave NE Sidepath - NE 40th St to NE 51st St	NE 40th St	NE 51st St	2026	2026		5,121	700		5,821
B83	148th Ave NE Multiuse Trail and Roadway Improvements - SR 520 EB ramp to SR 520 WB ramp	SR 520 Eastbound Off Ramp	SR 520 Westbound On Ramp	2026	2026		7,894			7,894
B84	Bear Creek Trail - Union Hill to Avondale Road	Union Hill Road	Avondale Road	2026	2026		1,010			1,010
B86	East Lake Sammamish Trail/RCC Connection (SR 520 Undercrossing)	East Lake Sammamish Trail	Bear Creek Trail	2022	2024	5,583				5,583
B87	Red-Wood Road Buffered Bicycle Lanes	NE 90th St	NE 109th St	2026	2026		186			186
B88	NE 80th Street Bicycle Facilities - Redmond Way to 172nd Avenue	Redmond Way	172nd Ave NE	2026	2026		708			708
B90	Bel-Red Road Bicycle Lanes - West Lake Sammamish Parkway to 156th Ave NE	West Lake Sammamish Parkway	Bel-Red Rd	2026	2026	1,795				1,795
B92	150th Ave NE Bicycle Lane Completion	NE 51st St	NE 40th St	2026	2026		600			600
B94	Redmond Technology Station Ped-Bike Tunnel	Redmond Technology Station	North of NE 40th St	2022	2024	4,200				4,200
B95	151st Ave NE Sidewalk - NE 64th St to Ben Rush Elementary	NE 64th St	Ben Rush Elementary	2026	2026		196			196
B96	151st Ave NE Sidewalk - Old Redmond Road to 7500 Block	Old Redmond Road	7500 Block	2023	2024	899				899

## 2022-2027 City of Redmond 6-Year Transportation Improvement Plan

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars				Total Project Cost	
					Local Funding	Un Funded	Federal Funding	State Funding		
B97	NE 88th St Sidewalk - 171st Ave NE to 172nd Ave NE	171st Ave NE	172nd Ave NE	2025	2025	119				119
B98	NE 89th St Sidewalk - 166th Ave NE to 168th Ave NE	166th Ave NE	168th Ave NE	2026	2026		193			193
B99	Redmond Central Connector Improvements - Sound Transit Betterments	164th Ave	Bear Creek Trail	2022	2024	1,570				1,570
B100	SE Redmond Trail - ELST to Station to Marymoor Connector	East Lake Sammamish Trail	Marymoor Connector via SE Redmond Station	2022	2024	7,050				7,050
B102	164th Ave NE Sidewalk - NE 95th Street to NE 99th Street	NE 95th St	NE 99th St	2027	2027		316			316
B103	NE 40th St Shared Use Path - 148th Ave NE to SR 520 Trail	148th Ave NE	SR 520 Trail	2027	2027		1,836			1,836
B104	Targeted Safety Improvement Project - Union Hill & Avondale Bike Lane Connection	West of 178th Place NE	Avondale	2027	2027		867			867
B105	Sidewalk Repair -- 166th Avenue NE	NE 80th St	NE 85th St	2022	2023	477				477
						<b>169,684</b>	<b>54,681</b>	<b>2,107</b>	<b>2,066</b>	<b>228,538</b>

### Citywide Programs

P2	Bridge Structure and Repair Program	Citywide		2022	2026	748				748
S1	Neighborhood Traffic Calming Program	Citywide		2025	2027		772			772
S2	Street Channelization Improvement and Maintenance Program	Citywide		2021	2026	750				750
S5	Street Lighting Enhancement Program	Citywide		2022	2026	330				330
S80	Sustainability LED Street Light Retrofit	Citywide		2022	2022	322	1,855			2,177
						<b>2,150</b>	<b>2,627</b>			<b>4,777</b>

### Major Street

C90	148th Ave Second Left Turn Lane at 24th St			2024	2026		8,272			8,272
							<b>8,272</b>			<b>8,272</b>

### Preservation

P18	148th Avenue NE Pavement Rehabilitation - NE 36th St to Redmond Way	NE 36th St	Redmond Way	2027	2027		14,945			14,945
P20	NE 90th St Bridge Deck Overlay	Sammamish River Trail (west)	Sammamish River Trail (east)	2023	2024	437				437
P25	NE 24th St Pavement Rehabilitation	175th Ave NE	West Lake Sammamish Parkway	2027	2027		1,400			1,400

## 2022-2027 City of Redmond 6-Year Transportation Improvement Plan

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars				Total Project Cost	
					Local Funding	Un Funded	Federal Funding	State Funding		
P26	NE 104th St Pavement Rehabilitation - 166th Ave NE to 184th Ave NE	166th Ave NE	184th Ave NE	2027	2027		2,000			2,000
P28	Avondale Way Sidewalk Preservation - 170th PI NE to Union Hill Rd	170th PI NE	Union Hill Road	2024	2025	991				991
P29	NE 95th St Bridge Replacement	Bridge		2022	2025	4,367				4,367
P30	166th Ave NE Pavement Rehabilitation - NE 85th St to NE 102nd St	NE 85th St	NE 102nd St	2024	2026	2,597				2,597
P31	161st Ave NE Pavement Rehabilitation - NE 85th St to NE 90th St	NE 85th St	NE 90th St	2027	2027		1,557			1,557
P32	NE 90th St Pavement Rehabilitation - Willows Rd to Red-Wood Rd	Willows Rd	Red-Wood Rd	2022	2024	1,127		1,547		2,674
P33	NE 40th St Sidewalk Rehabilitation - 163rd Ave NE to Bel-Red Rd	163rd Ave NE	Bel-Red Rd	2025	2026		1,550			1,550
P34	Cleveland Street Sidewalk Rehabilitation - 164th Ave NE to 168th Ave NE	164th Ave NE	168th Ave NE	2022	2024	850				850
P35	164th Ave NE Sidewalk Rehabilitation - Redmond Way to NE 90th St	Redmond Way	NE 90th St	2025	2026		2,085			2,085
P36	NE 85th Street Bridge Deck Overlay	Sammamish River		2025	2026		2,000			2,000
P38	148th Ave NE Pavement Rehabilitation - Redmond Way to Willows Rd	Redmond Way	Willows Rd	2027	2027		1,500			1,500
P41	Sidewalk Repair Project - Downtown Neighborhood			2025	2026		1,000			1,000
P42	Sidewalk Repair Project - Overlake Neighborhood			2025	2026		1,000			1,000
P100	10,000 Block of Avondale Road Erosion	10000 Block	10000 Block			2,268				2,268
P102	Pavement Management Project- Avondale Road	Novelty Hill Road	North of Union Hill Road	2023	2024	1,800				1,800
P103	Pavement Management Project - West Lake Sammamish Parkway	Leary Way	North of Marymoor	2023	2024	1,800				1,800
P104	Pavement Management Project - 2021-2022			2022	2022	400				400
						<b>16,637</b>	<b>29,037</b>	<b>1,547</b>		<b>47,221</b>

### Safety and System Management

L14	Adaptive Signal System - Downtown			2025	2026		800			800
S53	Avondale Road Intersection Realignment at NE 95th St - Design	NE 95th St		2027	2027		250			250
S55	Flashing Beacon - 161st Ave NE Pedestrian Crossing at NE 81st St	NE 81st St		2022	2023	113				113
S57	152nd Ave NE Pedestrian Crossing at NE 21st St	NE 21st		2027	2027		150			150
S59	West Lake Sammamish Parkway Dynamic Curve Warning - Design	3800 Block		2027	2027		25			25

## 2022-2027 City of Redmond 6-Year Transportation Improvement Plan

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars				Total Project Cost
					Local Funding	Un Funded	Federal Funding	State Funding	
S62	Adaptive Signal System - Overlake		2027	2027		1,750			1,750
S63	Adaptive Signal System - Southeast Redmond		2027	2027		900			900
S64	Flashing Beacon - NE 116th St Pedestrian Crossing at 159th Ave NE	159th Ave NE	2022	2023	145				145
S65	Adaptive Signal System - Neighborhood Arterials		2027	2027		900			900
S71	Flashing Beacon - 180th Ave NE at 70th St		2022	2023	113				113
S72	Bridge Deck Overlay - NE 85th Street		2027	2027		397			397
S73	132nd Avenue NE & NE 100th Street Signal	NE 100th Street Signal	2025	2026		1,375			1,375
S74	ELSP & 187th Ave NE Left Turn Lane	187th Ave NE	2025	2027		1,918			1,918
					<b>371</b>	<b>8,465</b>			<b>8,836</b>

### Streets

C45	156th Ave NE and Bel-Red Southbound Right Turn Lane	Bel-Red Rd	156th Ave NE	2026	2026	2,392				2,392
C46	148th Ave NE and NE 51st Street Westbound Right-Turn Lane	NE 51st St	148th Ave NE	2026	2026	1,000				1,000
C56	Overlake Access Ramp	SR 520	150th Ave NE	2022	2023	150			69,100	69,250
C57	152nd Avenue NE Improvements - NE 24th St to NE 31st St	NE 24th St	NE 31st St	2022	2026	16,585		9,275		25,860
C64	Redmond Way Bridge Modifications and 76th Street Widening	Bear Creek		2022	2024	520				520
C65	Redmond Way and ELSP Intersection Improvements	East Lake Sammamish Parkway		2022	2023	1,998				1,998
C67	Redmond Way Westbound Right Turn Lane	168th Ave NE	164th Ave NE	2022	2026	2,500	2,500			5,000
C68	NE 70th St Improvements - Redmond Way to 180th Ave	Redmond Way	180th Ave NE	2026	2026	5,239				5,239
C69	152nd Avenue NE Improvements - NE 20th St to NE 24th St	NE 20th St	NE 24th St	2024	2026	5,126	15,377			20,503
C70	148th Ave NE Corridor Improvements - Bel-Red Rd to SR 520	Bel-Red Rd	SR 520	2026	2026	1,801	17,130			18,931
C71	148th Ave NE Northbound Through Lane - Bel-Red Road to NE 22nd St	Bel-Red Road	NE 22nd St	2026	2026		8,272			8,272
C73	Avondale Road School Bus Pullouts	Union Hill Rd	Novelty Hill Road	2026	2026		2,623			2,623
C74	148th Ave NE Right Turn Lane at NE 20th St	NE 20th St		2026	2026	1,890				1,890
C75	Willows Rd and NE 91st St Intersection Realignment	NE 91st St		2026	2026		250			250
C76	NE 124th Street and 162nd Place NE Signal	NE 124th St	162nd Pl NE	2026	2026	275	2,355			2,630
C77	DaVinci Ave Interim Overlake Access Ramp Connection - ROW	Overlake Access Ramp	NE 24th St	2026	2026		9,900			9,900

## 2022-2027 City of Redmond 6-Year Transportation Improvement Plan

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars				Total Project Cost	
					Local Funding	Un Funded	Federal Funding	State Funding		
C78	173rd Ave NE Completion - NE 67th St to NE 70th St	NE 67th St	NE 70th St	2026	2026	1,155	1,155			2,310
C80	NE 24th Street Multimodal Improvements - 148th Ave NE to Bel-Red Road	148th Ave NE	Bel-Red Rd	2027	2027		17,500			17,500
C81	West Lake Sammamish Parkway Improvements Design			2027	2027		3,500			3,500
C83	Alhazen Street - 148th Avenue to 152nd Avenue	148th Avenue	152nd Avenue	2025	2026	5,000				5,000
C84	Lumiere Avenue - 20th Street to 24th Street	20th Street	24th Street	2025	2026	5,000				5,000
C85	DaVinci Avenue - 20th Street to 24th Street	20th Street	24th Street	2025	2026	5,000				5,000
C86	70th Street Improvements - Redmond Way to 173rd Avenue	Redmond Way	173rd Avenue	2022	2026	7,627				7,627
C88	Willows Road Improvement Phase 1	9900 Block Signal	124th Street	2022	2026	4,211				4,211
C89	Plaza Street Connection	Shen Street	152nd Avenue	2022	2023	360				360
C91	172nd Avenue NE Opening	NE 124th		2025	2026		529			529
S47	150th Ave NE and NE 51st Street Traffic Signal	NE 51st St	150th Ave NE	2026	2026	698				698
						<b>68,527</b>	<b>81,091</b>	<b>9,275</b>	<b>69,100</b>	<b>227,993</b>

### Transit and HOV

L9	Sound Transit East Link - City ST3 Planning			2022	2024	100				100
						<b>100</b>				<b>100</b>

<b>Totals</b>	<b>257,469</b>	<b>184,173</b>	<b>12,929</b>	<b>71,166</b>	<b>525,737</b>
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<b>Total Funded</b>	<b>341,564</b>	<b>65%</b>
<b>Total Unfunded</b>	<b>184,173</b>	<b>35%</b>
<b>Total</b>	<b>525,737</b>	<b>100%</b>



**TIP - PROJECT DESCRIPTIONS**

BIKES AND PEDESTRIANS		
B41	Redmond Technology Station Pedestrian & Bicycle Bridge	Design and construct a new pedestrian and bike connection over SR 520 between the Redmond Technology Station and west side of SR 520 and 520 Trail (in the vicinity of the NE 38th Street alignment) and the SR 520 Trail.
B42	Redmond Central Connector Phase III	Complete the third phase of the Redmond Central Connector paved shared-use path up to 124th Street.
B43	Cleveland Street East Main Street Improvements	Extend the streetscape improvements on Cleveland east to 168th Avenue.
B47	159th Pl NE Sidewalk - Bear Creek Parkway to Leary Way	Construct sidewalk on east side of 159th Place NE from Leary Way to Bear Creek Parkway where missing.
B48	West Lake Sammamish Parkway Sidewalk	Complete sidewalk on west side of West Lake Sammamish Parkway between Bel-Red Road and south city limits where missing
B50	NE 40th St Shared Use Path - 156th Ave NE to 163rd Ave NE	Shared use path on south side of NE 40th St between 156th Ave NE and 163rd Ave NE.
B51	Avondale Road Buffered Bicycle Lanes - Avondale Way to Novelty Hill Rd	Add buffered bicycle lanes on both sides of Avondale Road between Avondale Way and Novelty Hill Road.
B55	140th Ave NE Sidewalk - Redmond Way to NE 84th St	Add sidewalk on west side of 140th Ave NE between Redmond Way and NE 84th St where missing.
B60	176th Ave NE Sidewalk - NE 65th St to NE 70th St	Complete sidewalk on 176th Avenue between 65th and 70th streets. Sidewalk will typically be placed on west side of road.
B74	SR 520 Trail Grade Separation at NE 51st St	Construct a grade-separated pedestrian and bike tunnel for the SR 520 regional shared use path under the NE 51st Street and SR 520 westbound ramp terminal intersection.
B76	Old Redmond Road Buffered Bicycle Lanes	Add buffered bicycle lanes on Old Redmond Road between 152nd Ave NE and 132nd Ave NE.
B77	Avondale Road Buffered Bicycle Lanes - Novelty Hill Rd to NE 116th St	Add buffered bicycle lanes on both sides of Avondale Road between Novelty Hill Road and NE 116th St.
B78	NE 40th St Bicycle Lanes	Add bicycle lanes on NE 40th St between 163rd Ave NE and 172nd Ave NE.
B80	156th Ave NE Cycle Track - NE 28th St to NE 40th St	Add cycle track along 156th Ave NE between NE 28th St and NE 40th St.
B81	156th Ave NE Sidepath - NE 40th St to NE 51st St	Add multiuse path along 156th Ave NE between NE 40th St and NE 51st St.
B83	148th Ave NE Multiuse Trail and Roadway Improvements - SR 520 EB ramp to SR 520 WB ramp	Modify channelization and signals, and provide wide multi-use trail that is separated from the roadway on the east side of 148th Ave NE from the eastbound SR 520 on ramp to the SR 520 Trail at the westbound SR 520 off ramp at NE 29th Place (148th Ave NE bridge over SR 520). Design to accommodate future grade separation project at 148th Avenue NE and NE 29th Place.
B84	Bear Creek Trail - Union Hill to Avondale Road	Construct paved trail with undercrossing improvements at Union Hill Road and Avondale Road
B86	East Lake Sammamish Trail/RCC Connection (SR 520 Undercrossing)	Provide grade separated trail through the SR 520/SR 202 Interchange area along the planned light rail alignment, connecting East Lake Sammamish Trail and Redmond Central Connector. Provide access to the planned Southeast Redmond light rail station. Project cost does not account for modification of SR 520 ramps.
B87	Red-Wood Road Buffered Bicycle Lanes	Add buffered bicycle lanes to Red-Wood Road between NE 90th St to NE 109th St.
B88	NE 80th Street Bicycle Facilities - Redmond Way to 172nd Avenue	Complete bicycle facilities on 80th Street with a combination of bicycle lanes and bicycle boulevard treatment as appropriate for each segment of corridor.

B90	Bel-Red Road Bicycle Lanes - West Lake Sammamish Parkway to 156th Ave NE	Install bicycle connection on 28th Street from 156th Avenue to the planned HAWK signal at Bel-Red Road and the 2800 Block. Coordinate with Microsoft and Bellevue to determine facility type (one way operation preferred).
B92	150th Ave NE Bicycle Lane Completion	Fill in gaps in bicycle facility network on 150th Avenue NE from NE 51st Street to NE 40th Street in both directions, and improve curve radius to allow for truck movements through existing chokepoint. Widen roadway 6' to west and build retaining walls.
B94	Redmond Technology Station Ped-Bike Tunnel	Provide pedestrian/bicycle tunnel underneath 40th Street.
B95	151st Ave NE Sidewalk - NE 64th St to Ben Rush Elementary	Sidewalk on 151st Avenue from 64th Street to the pedestrian pathway that links to Ben Rush.
B96	151st Ave NE Sidewalk - Old Redmond Road to 7500 Block	Safe Routes to School Project. Sidewalk on 151st Avenue from Old Redmond Road to the 7500 Block. Connect 151st Avenue to 152nd Avenue at the 7500 Block
B97	NE 88th St Sidewalk - 171st Ave NE to 172nd Ave NE	Safe Routes to School Project. Sidewalk on 88th Street from 171st Avenue to 172nd Avenue.
B98	NE 89th St Sidewalk - 166th Ave NE to 168th Ave NE	Sidewalk on 89th Street from 166th Avenue to 168th Avenue.
B99	Redmond Central Connector Improvements - Sound Transit Betterments	Implement the ultimate design of the Redmond Central Connector between 164th Avenue NE and the Bear Creek Trail.
B100	SE Redmond Trail - ELST to Station to Marymoor Connector	Regional Paved Trail connecting the East Lake Sammamish Trail to the Southeast Redmond Light Rail Station to the Marymoor Park Trail. See Marymoor Infrastructure Report.
B102	164th Ave NE Sidewalk - NE 95th Street to NE 99th Street	Sidewalk on 164th Avenue from 95th Street to 99th Street
B103	NE 40th St Shared Use Path - 148th Ave NE to SR 520 Trail	Shared side path on south side of 40th Street
B104	Targeted Safety Improvement Project - Union Hill & Avondale Bike Lane Connection	On Union Hill Road: add a westbound bike lane west of 178th Place NE to Avondale Road and a eastbound bike lane, east of Avondale Road connecting to existing bike lane after the intersection.
B105	Sidewalk Repair -- 166th Avenue NE	Replace sidewalk panels where damaged and widen sidewalk where width does not meet ADA.
<b>CITYWIDE PROGRAMS</b>		
P2	Bridge Structure and Repair Program	Bridge structure and repair projects maintain the structural integrity and safety of all 18 of the City's bridges. Bridge records including construction, inspection, and maintenance are maintained in a filing system in accordance with State guidelines. These records are also included in a State of Washington database. Bridge inspections are done every two years for most bridges and yearly for bridges with scouring potential. These inspections inform specific bridge work projects. All work is then prioritized, scheduled and completed.
S1	Neighborhood Traffic Calming Program	Neighborhood traffic calming improvement projects implement safety policies specified in the Comprehensive Plan and Transportation Master Plan. Staff investigates and evaluates neighborhood traffic safety problems using a two-phase "3E's" (education, enforcement & engineering) approach; and where needed, coordinates design, development and implementation of context sensitive mitigation solutions. * consults and advises on traffic calming as it relates to City standards, best-practices for transportation policy, neighborhood planning, Capital Investment Program (CIP) and private development projects * investigates traffic safety issues pertaining to school walk routes, pedestrian safety and crosswalk marking * Coordinates with: Redmond Police (enforcement component); * Redmond Fire Department, * Lake WA School District

S2	Street Channelization Improvement and Maintenance Program	Street channelization projects install striping and signing and to enhance and maintain crosswalks and stop bars to improve safety. The channelization funding is shared between MOC and City Hall staff. A portion of the funds are used for new channelization improvements needed to enhance safety or operations. The remainder is used for the yearly maintenance of crosswalks and stop bars in the City.
S5	Street Lighting Enhancement Program	The Street Lighting Program is used to fund improvements to the City's street lighting system. The funds are used to design and construct new street lights at key locations where additional illumination would benefit safety and user accessibility. Funding from the program is also added to other CIP projects to help complete missing links in the street light system.
S80	Sustainability LED Street Light Retrofit	Convert existing street lights owned by Puget Sound Energy.
	<b>MAJOR STREET</b>	
C90	148th Ave Second Left Turn Lane at 24th St	Add an eastbound and westbound left turn lane on NE 24th Street at the intersection with 148th Avenue NE.
	<b>PRESERVATION</b>	
P18	148th Avenue NE Pavement Rehabilitation - NE 36th St to Redmond Way	Reconstruct portions of and provide overlay of 148th Avenue NE from Redmond Way to Willows Road. Make drainage improvements where needed. Examine roadway channelization for improved efficiencies.
P20	NE 90th St Bridge Deck Overlay	Reseal concrete bridge deck with epoxy overlay.
P25	NE 24th St Pavement Rehabilitation	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P26	NE 104th St Pavement Rehabilitation - 166th Ave NE to 184th Ave NE	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P28	Avondale Way Sidewalk Preservation - 170th Pl NE to Union Hill Rd	Replace existing sidewalk on southeast side that has been severely damaged by tree roots uplifting the sidewalk.
P29	NE 95th St Bridge Replacement	Complete design and construction of NE 95th Street Bridge.
P30	166th Ave NE Pavement Rehabilitation - NE 85th St to NE 102nd St	This project will rehabilitate and overlay the pavement surface to extend the useful life of the roadway on 166th Ave NE from NE 85th Street to NE 102nd Street.
P31	161st Ave NE Pavement Rehabilitation - NE 85th St to NE 90th St	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P32	NE 90th St Pavement Rehabilitation - Willows Rd to Red-Wood Rd	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P33	NE 40th St Sidewalk Rehabilitation - 163rd Ave NE to Bel-Red Rd	Replace existing sidewalk and adjacent walls that has been severely damaged by tree roots uplifting the curbs and sidewalk.
P34	Cleveland Street Sidewalk Rehabilitation - 164th Ave NE to 168th Ave NE	Replace broken and heaved sidewalk panels on Cleveland Street between 164th Avenue NE and 168th Avenue NE. This project will not be necessary if B43--Cleveland Street East Main Street Improvements is constructed.
P35	164th Ave NE Sidewalk Rehabilitation - Redmond Way to NE 90th St	Remove and replace sidewalk and street trees on both sides of 164th Ave NE between Redmond Way and NE 90th St
P36	NE 85th Street Bridge Deck Overlay	Rehabilitate the concrete bridge deck on NE 85th Street over the Sammamish River.
P38	148th Ave NE Pavement Rehabilitation - Redmond Way to Willows Rd	Rehabilitate and overlay pavement surface to extend the useful life of 148th Ave NE from Redmond Way to Willows Road.
P41	Sidewalk Repair Project - Downtown Neighborhood	Remove and replace damaged sidewalks and impacted utilities as prioritized in the Comprehensive Right-of-Way Study, completed in 2016.

P42	Sidewalk Repair Project - Overlake Neighborhood	Remove and replace damaged sidewalks and impacted utilities as prioritized in the Comprehensive Right-of-Way Study, Completed in 2016.
P100	10,000 Block of Avondale Road Erosion	Stabilize slope and control erosion to protect Avondale Road and provide an environmental lift for Bear Creek through the project site.
P102	Pavement Management Project- Avondale Road	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P103	Pavement Management Project - West Lake Sammamish Parkway	Rehabilitate and overlay pavement surface to extend useful life of roadway.
P104	Pavement Management Project - 2021-2022	Pavement Repairs around the City based on a prioritized list.
I		
<b>SAFETY AND SYSTEM MANAGEMENT</b>		
L14	Adaptive Signal System - Downtown	Optimize signal timings automatically cycle to cycle within a network to make improvements to traffic flow in the order of 3% 30% for a particular corridor or network of signals. Phase I is for signals in Downtown and will mitigate some of roadway efficiency lost by the Couplet Conversion project. Currently, signal timings are adjusted every 4 to 6 years, and are always the same for a given day of week and time of day. This system would optimize timings every 60 seconds.
S47	150th Ave NE and NE 51st Street Traffic Signal	Add north leg (on private property) to intersection of 150th Avenue NE and NE 51st Street and signalize this intersection. North leg improvements include two southbound left-turn lanes, one through lane in each direction, bike lanes, sidewalks, transit amenities, street lights, utilities, and stormwater drainage. Relocate eastbound transit stop to far side of new intersection.
S53	Avondale Road Intersection Realignment at NE 95th St - Design	Begin design to realign the intersection to reduce the skew, adds a north leg crosswalk, eliminates split phasing and provides for southbound U turns. It also moves the signal pole off the island to the side of the road.
S55	Flashing Beacon - 161st Ave NE Pedestrian Crossing at NE 81st St	Provide rectangular rapid flashing beacon pedestrian crossing of 161st Ave NE at approximately 8100 block.
S57	152nd Ave NE Pedestrian Crossing at NE 21st St	Pedestrian crossing with rectangular rapid flashing beacons at the intersection of 152nd Ave NE and NE 21st St.
S59	West Lake Sammamish Parkway Dynamic Curve Warning - Design	Evaluate the need for dynamic curve warning signs on West Lake Sammamish Parkway between NE 38th St and NE 40th St.
S62	Adaptive Signal System - Overlake	Install and support an adaptive signal system which utilizes software to adjust signal timings to traffic volumes in real time. Includes signals throughout Overlake.
S63	Adaptive Signal System - Southeast Redmond	Install and support an adaptive signal system which utilizes software to adjust signal timings to traffic volumes in real time. Includes signals in Southeast Redmond and on Avondale Road.
S64	Flashing Beacon - NE 116th St Pedestrian Crossing at 159th Ave NE	Install pedestrian crossing on NE 116th St at 159th Ave NE.
S65	Adaptive Signal System - Neighborhood Arterials	Install and support an adaptive signal system which utilizes software to adjust signal timings to traffic volumes in real time.
S71	Flashing Beacon - 180th Ave NE at 70th St	Targeted Safety Improvement Project (TSIP) - Rectangular Rapid Flash Beacon Crossings (180th Avenue NE at NE 70th Street)
S72	Bridge Deck Overlay - NE 85th Street	Reseal concrete bridge deck with an epoxy overlay.
S73	132nd Avenue NE & NE 100th Street Signal	Contribute funds to a new signal at 132nd Avenue NE and NE 100th Street. City of Kirkland will design and build the project.
S74	ELSP & 187th Ave NE Left Turn Lane	Install SE left turn lane and SW left turn pocket on East Lake Sammamish Parkway and 187th Avenue NE.
<b>STREETS</b>		

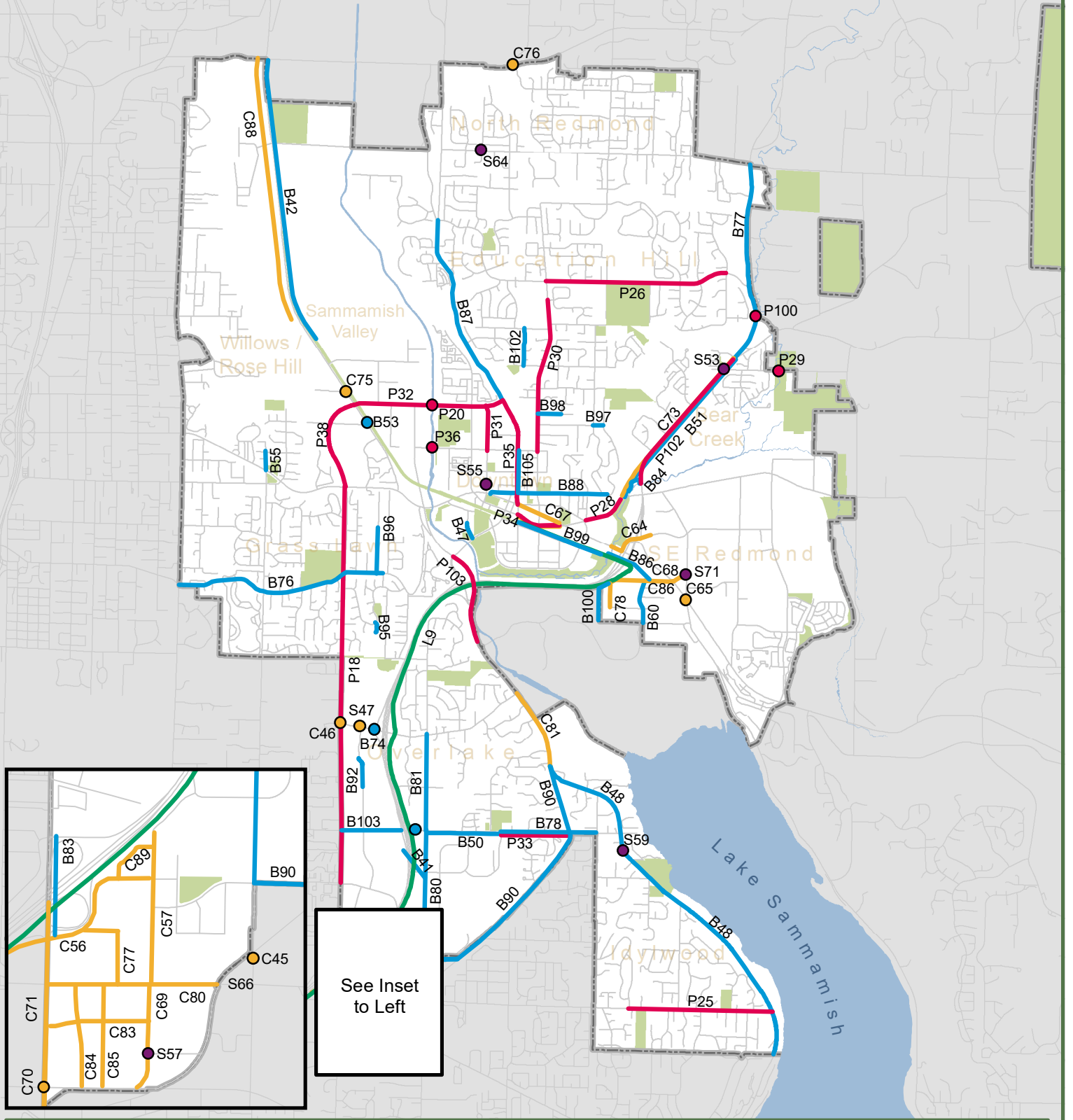
C45	156th Ave NE and Bel-Red Southbound Right Turn Lane	Construct a southbound right-turn lane. Construction planned to begin after the construction of at least 1,400,000 net new gross square feet on the Main campus, or sooner at Microsoft's option. Improvements could also be triggered by the Esterra Park development.
C46	148th Ave NE and NE 51st Street Westbound Right-Turn Lane	Add a second right-turn lane from westbound NE 51st Street to northbound 148th Avenue NE.
C56	Overlake Access Ramp	Construct eastbound access ramp from SR 520 to roundabout at 150th Ave NE and interim at-grade roadway connection between the roundabout and 152nd Ave NE. Ramp would diverge from eastbound 148th Ave NE off-ramp, be grade-separated from 148th Ave NE and connect with City streets at 150th Ave NE. The ramp would include 1 general purpose lane, and auxiliary lanes and HOV/Transit treatments as applicable.
C57	152nd Avenue NE Improvements - NE 24th St to NE 31st St	152nd Ave NE will include one through lane in each direction, turn lanes, cycle tracks, on-street parking, sidewalks and additional pedestrian amenities, per the Overlake Village Street Design Guidelines. Developers will complete the improvements as required through frontage improvements and development agreements. The Group Health Development Agreement requires completion of improvements on 152nd Ave NE along the now-Capstone development frontage.
C64	Redmond Way Bridge Modifications and 76th Street Widening	Reconfigure bridge to add a second east-bound left turn lane by removing the sidewalk on the south side of bridge adding a separate pedestrian-bicycle bridge over Bear Creek. In addition, widen NE 76th Street to accept the dual left turns from Redmond Way. The ped/bike bridge will provide a dual function to both replace the existing narrow walkway and accommodate a future connection between Bear Creek Trail and East Lake Sammamish Trail on the south side of SR 520.
C65	Redmond Way and ELSP Intersection Improvements	At Redmond Way & East Lake Sammamish Parkway, increase capacity by physically separating eastbound right from westbound left and by converting northbound triple left turns (on East Lake Sammamish Parkway) to two left turns and one through lane to better spread traffic between the three lanes. Revise pedestrian crossing to provide one crossing at each leg of the intersection.
C67	Redmond Way Westbound Right Turn Lane	Construct second westbound lane on Redmond Way that transitions to right turn lane at 164th Ave NE where not completed by adjacent development.
C68	NE 70th St Improvements - Redmond Way to 180th Ave	Complete the 70th Street Extension from Redmond Way to 180th Avenue per the Marymoor Subarea Plan (includes general purpose lanes, turn lanes, bicycle lanes, and sidewalks).
C69	152nd Avenue NE Improvements - NE 20th St to NE 24th St	Continues 152nd Ave NE Main Street improvements south from NE 24th St to NE 20th street. Half street improvements on west side will be completed through KCC Limited Edition development agreement.
C70	148th Ave NE Corridor Improvements - Bel-Red Rd to SR 520	Improve intersections on 148th Avenue NE at NE 20th Street and NE 24th Street; Create third northbound through lane on 148th Avenue NE from Alhazen St/NE 22nd St to SR 520 eastbound on-ramp.
C71	148th Ave NE Northbound Through Lane - Bel-Red Road to NE 22nd St	Create continuous northbound through lane on 148th Ave NE between Bel-Red Road and Alhazen/NE 22nd St.
C73	Avondale Road School Bus Pullouts	Install school bus pullouts on Avondale Road including at Novelty Hill Road, NE 95th St, 188th Ave NE/182nd Ave NE, 180th Ave NE, and NE 90th St.
C74	148th Ave NE Right Turn Lane at NE 20th St	Add northbound right turn lane at 148th Ave NE & NE 20th St.
C75	Willows Rd and NE 91st St Intersection Realignment	Realign intersection of NE 91st Street and Willows Road.

C76	NE 124th Street and 162nd Place NE Signal	Construct a new traffic signal at 124th Avenue NE and 162nd Place NE. Includes the addition of turn lanes on NE 124th and modifications on 162nd Place for sight distance.
C77	DaVinci Ave Interim Overlake Access Ramp Connection - ROW	Connect the Overlake Access Ramp south to serve significant development south of 24th Street. Interim project provides vehicle access and basic pedestrian facilities - development to complete full buildout of street section.
C78	173rd Ave NE Completion - NE 67th St to NE 70th St	Complete roadway section per the Marymoor Infrastructure Plan, including one general purpose lane in each direction, parallel parking on the east side of the road, cycle tracks, planter strip and sidewalk.
C80	NE 24th Street Multimodal Improvements - 148th Ave NE to Bel-Red Road	Construct 6 foot cycle tracks on both sides of the street, separated from travel lanes by a continuous 6.5 foot planter strip. Sidewalk to be expanded to 9 feet starting from back of cycle track. See Overlake Village South Plan for Details.
C81	West Lake Sammamish Parkway Improvements Design	Design of multi-modal transportation improvements including two additional general purpose lanes, bicycle lanes, sidewalks, trail, and proposed roundabout at Bel-Red Road.
C83	Alhazen Street - 148th Avenue to 152nd Avenue	Complete roadway per Seritage and Limited Edition Development Agreements including one general purpose lane in each direction, bicycle lanes, planter strips, and sidewalks.
C84	Lumiere Avenue - 20th Street to 24th Street	Complete roadway per Seritage Development Agreement including one general purpose land in each direction, planter strip, and sidewalks.
C85	DaVinci Avenue - 20th Street to 24th Street	Complete roadway per Seritage and Limited Edition Development Agreements including one general purpose lane in each direction, bike lanes, planter strips, and sidewalks.
C86	70th Street Improvements - Redmond Way to 173rd Avenue	Construct new 70th Street from Redmond Way to Marymoor Light Rail Station and 173rd Avenue. Intersection improvements include Redmond Way and 70th Street for an additional northbound left turn lane on Redmond Way to 70th Street.
C88	Willows Road Improvement Phase 1	Install two new signals, one at Willows Creek and one at Physio Control and add 1,000 feet of new turn lane.
C89	Plaza Street Connection	Add 100ft extension of Plaza Street to Overake Access Ramp being constructed by WSDOT.
C91	172nd Avenue NE Opening	Remove the existing gate on 172nd Avenue NE at NE 124th Street and add minor traffic calming between NE 124th Street and NE 128th Street.
<b>TRANSIT AND HOV</b>		
L9	Sound Transit East Link - City ST3 Planning	Staff oversight & participation in implementing East Link light rail. ST is currently designing and constructing the extension of light rail from Downtown Seattle to Redmond. Process requires substantial City involvement to ensure system will be consistent with Redmond's interests. It requires experienced City staff time & consultants -- light rail design and operation & how light rail fits with land use. City's key interest areas: station access (e.g. pedestrian and bike facilities, additional street and access connections, & transit), station design, integration w/future development & efforts to extend light rail to downtown Redmond.

# 2022-2027 Transportation Improvement Program - All Projects

City of Redmond, Washington

Last updated on 8/3/2021



See Inset to Left



Disclaimer: This map is created with data maintained by GIS Services Group, Technology and Information Services, City of Redmond, Washington. For reference

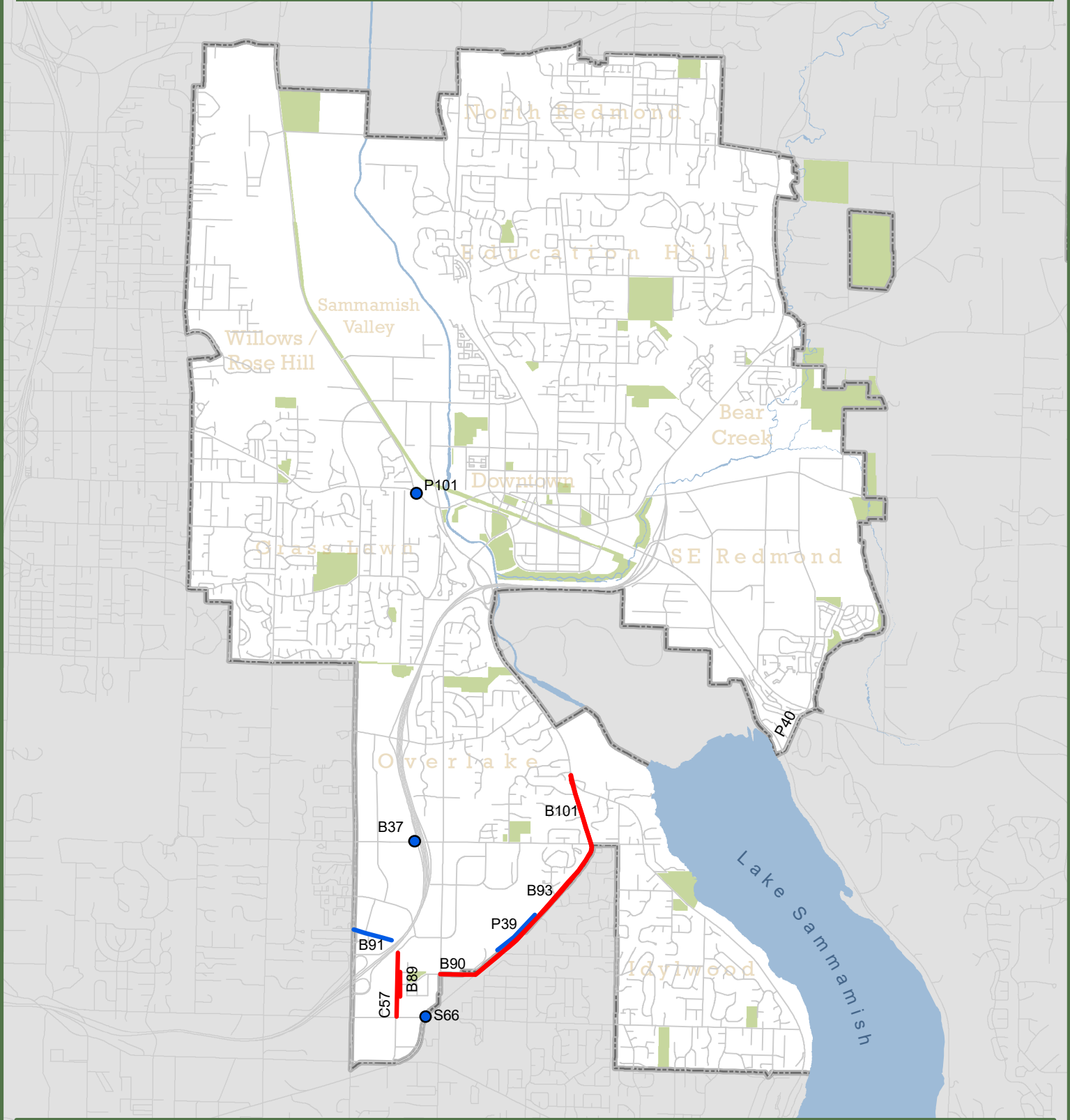
## LEGEND

- Bike and Pedestrian Project
- Preservation Project
- Safety Project
- Roadway Project
- Transit Project
- Streets
- City Park
- City Limit

# 2022-2027 Transportation Improvement Program - Changes

City of Redmond, Washington

Last updated on 8/3/2021



## LEGEND

- Completed
- Revised
- Streets
- City Park
- City Limit



Disclaimer: This map is created with data maintained by GIS Services Group, Technology and Information Services, City of Redmond, Washington. For reference





# City of Redmond

15670 NE 85th Street  
Redmond, WA

## Memorandum

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**Date:** 9/7/2021  
**Meeting of:** City Council

**File No.** SPC 21-085  
**Type:** Verbal Report

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Public Safety Committee of the Whole Discussion