

INFRASTRUCTURE

*I WANT A WELL-MAINTAINED CITY WHERE TRANSPORTATION AND OTHER
INFRASTRUCTURE KEEPS PACE WITH GROWTH*

REQUEST FOR OFFERS

TEAM MEMBERS

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DASHBOARD INDICATORS

Indicator 1: Maintenance report card: Pavement condition, incidence of water main breaks and sewer overflows

Measure Description: Measures maintenance condition of pavement, water-mains, and sewer lines.

Importance: Reflects reliability of infrastructure; Redmond’s infrastructure has a low failure rate, indicating current maintenance practices are effective in preventing service disruptions.

Indicator 2: Mode Split: Percent of Redmond commute trips using alternative to single occupancy vehicles (SOV).

Measure Description: Measure percent of daily trips made by means other than single occupancy vehicles (SOV) among Redmond residents through the Commute Trip Reduction survey.

Importance: Significant aspect of developing sustainable transport within the City; reflects desire to shift modes of transportation from SOVs to more sustainable modes such as cycling, walking, and transit.

Indicator 3: Mobility report card: Ratio of Redmond’s transportation supply to transportation system demands (i.e. concurrency)

Measure Description: Ratio of Redmond’s transportation supply to transportation demand (otherwise known as concurrency). The ratio of supply and demand should be balanced and remain above 1.0.

Importance: Illustrates the City’s commitment to develop transportation improvements concurrent with growth, which is required under state law.

Indicator 4: Ratio of supply of affordable homes to demand of affordable homes (includes both low and moderate income levels).

Measure Description: Ratio of supply of affordable units to demand of affordable units (includes low and moderate income levels).

Importance: Redmond uses inclusionary zoning to provide affordable homes to those earning 80% of the countywide median income. In addition, the City is a part of A Regional Coalition for Housing (ARCH) supporting the region-wide efforts to provide homes affordable at low and moderate income levels.

Indicator 5: Facility Maintenance: The number of facilities that meet operation standards.

Measure Description: Maintain City facilities at a standard determined by the Facility Maintenance Study.

Importance: Good stewardship of the City's resources requires Redmond's facilities to be maintained at a level that supports the delivery of City services and provides a safe and secure environment for residents and staff.

Indicator 6: Percent of Redmond residents that rate Redmond's different modes of transportation as excellent or good.

- Pedestrian
- Cyclist
- Single-occupancy
- Bus
- Carpool or van pool

Measure Description: A measure used to reflect the degree to which residents believe the overall transportation system in Redmond meets their needs.

Importance: Accessible transportation choices provides alternatives to driving alone and has a positive impact on traffic flows throughout the City.

INTRODUCTION/SUMMARY OF OUTCOMES MAP

Offers submitted to the Infrastructure priority should support one or more of the outcomes listed below. Outcomes illustrate **what** contributes to creating safe, efficient and accessible infrastructure, and the supporting bullet points indicate **why** each outcome is important. Your work may support any of the outcomes; they are all indispensable in creating and maintaining high quality City infrastructure.

Outcome 1: A Transportation System that Supports the Safe and Efficient Movement of People and Goods

- Increases commuter safety while reducing liability to the City
- Enhances quality of life
- Provides alternative travel options
- Facilitates economic activity
- Reduces consumption of natural resources—better for the environment
- Meets expectations of residents and visitors
- Provides linkages and connections

Outcome 2: Maintain High Quality Infrastructure and City Facilities

- Minimizes downtime, closures, and other service disruptions
- Increases safety and quality delivery to residents
- Ensures resiliency to withstand and respond to natural disasters
- Maintains Redmond's identity as a top quality municipality
- Quality materials and consistent maintenance practices increase lifespan of assets

Outcome 3: New and Expanded Infrastructure and Public Facilities to Support Future Growth

- Allows Redmond to maintain high quality infrastructure and public facility standards
- Provides a safe environment to live, work and play
- Gives the City the ability to anticipate and keep pace with growth
- Supports responsible growth
- Public investment attracts private investment

OBJECTIVES

The following objectives advise offer writers on **how** the City strives to reach the outcomes listed above. Budget offers can be written to any of these objectives, as well as other objectives not listed, which improve the City's ability to reach the ultimate outcome of safe, efficient and accessible infrastructure.

WE ARE LOOKING FOR OFFERS THAT:

Objective 1: Use the City's Transportation Master Plan, Natural Resource/Utilities Plan, and Facilities Plan to guide investments and partnerships for ongoing development and maintenance of the City's infrastructure and public facilities

Objective 2: Use asset management to guide and support decisions on infrastructure and public facilities investments

Objective 3: Utilize planning to support transportation, infrastructure, and public facilities maintenance and improvement

Objective 4: Identify vehicle and multi-modal parking strategies and solutions that maximize access

Objective 5: Support well-managed infrastructure and public facilities with regular maintenance and upkeep to meet high standards

Objective 6: Develop effective, efficient and consistent management of infrastructure and public facilities to support future growth

Objective 7: Explore opportunities to leverage intergovernmental and private industry partnerships to enhance infrastructure and public facilities

Objective 8: Invest in transportation infrastructure and programming that supports a variety of modes and choices

Objective 9: Promote use of alternative travel modes

Objective 10: Invest in supporting the planning and development of infrastructure to meet future needs

I want a well-maintained city where transportation and other infrastructure keeps pace with growth



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