TECHNICAL COMMITTEE REPORT
TO THE PLANNING COMMISSION

To: Planning Commission

From: Technical Committee

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Date: April 3, 2020

Project File Number: LAND-2020-00147

Project Name: Amendment to Comprehensive Plan

Related File Numbers: SEPA-2020-00148

Applicant: Parks Department

Reason for Proposal Adoption:

The Technical Committee recommends approving the amendments to the Redmond Comprehensive Plan and an update to the trails map in the Parks, Arts, Recreation, Conservation and Culture (PARCC) Plan for the following reasons:

- The proposal’s package of amendments would provide policy guidance for outcomes reflected from recently adopted plans:
  - 2019 Parks American’s with Disabilities Act (ADA) Transition Plan,
  - 2019 Tree Canopy Strategic Plan Update
  - 2019 Facilities Strategic Management Plan

- The adoption of the policies and the trails map update would ensure that Redmond’s Comprehensive Plan is not only consistent with recently adopted planning documents but will also continue to support the vision for how and where Redmond grows, recreates, invests, and protects its natural environment.

- The proposal’s updated Trails Map, if adopted, would guide decisions regarding future infrastructure investments.
• Updates to the PARCC Plan trail map are required partly to address a private property concern, where a proposed trail prohibits a community member from addressing a stormwater problem on his property.

• This proposal package consists of four items placed on the 2018-19 docket and should be addressed in a timely manner as they are on the Planning Commission’s 2019 work plan.

I. APPLICANT PROPOSAL
The proposal is to amend existing policies and add new policies to the following Comprehensive Plan elements: Goals, Vision and Framework, Community Character, Economic Vitality, Neighborhoods, Capital Facilities, Land Use, Parks, Natural Environment, and Utilities. In addition, there are proposed revisions to the trails map in the PARCC Plan.

II. RECOMMENDATION
The Technical Committee recommends amending the aforementioned elements of the Comprehensive Plan to include policies that address outcomes from the three recently adopted planning documents. Exhibit A shows the Technical Committee recommended amendments in detail. A summary is included below:

From the Parks American’s with Disabilities Act (ADA) Transition Plan – remove, and add new policies that:
   o Apply best practices when producing and hosting accessible events
   o Maintain an ADA Transition Plan
   o Ensure that reoccurring and unique park elements are accessible

From the 2019 Tree Canopy Strategic Plan Update – remove, and add new policies that:
   o Address an increase in Redmond’s tree canopy
   o Encourage tree canopy growth
   o Promote investment in urban forest management programs
   o Prioritize acquisition of open space

From the Facilities Strategic Management Plan – revise and add new policies that:
   o Require proactive asset management including planning for quarter-life capital investments when considering functional modernization, major maintenance, and building systems replacement.
   o Engage stakeholders when planning for end of life reinvestment for replacement of facilities.
   o Promote the use of current energy management and building automation technologies.
   o Require site-specific seismic hazard preparedness studies.
   o Develop sustainable buildings using prescriptive methods.
Address concerns regarding locating public facilities in relation to the 100-year floodplain.

In addition, the Technical Committee recommends updating the PARCC Plan’s trails map to reflect new, deleted, extended, and relocated trails and trail segments.

III. BACKGROUND, FACTORS CONSIDERED, AND ALTERNATIVES

A. BACKGROUND AND REASON FOR THE PROPOSAL

The rationale for these proposed Comprehensive Plan amendments are as follows:

- ADA policies: This year, the City Council approved the Parks and Trails ADA Transition Plan. Based on the findings and recommendations of this plan, staff recommended adding and strengthening some comprehensive plan policies to reinforce the importance of complying with this regulation.

- Tree Canopy Policies: The 2019 Tree Canopy Strategic Plan Update provided recommendations on tree canopy preservation and growth. This called for re-evaluating several comprehensive plan policies and adding a new policy to reflect the new canopy goal and key strategies for achieving the goal.

- Facilities Policies: The 2019 Facilities Strategic Management Plan recommended several guiding principles and highlighted many civic facility planning, development, and maintenance best practices. The Comprehensive Plan does not have policies that focus on civic building development and maintenance; therefore, several policies are recommended in a new section within the Capital Facilities Element. In addition, there are some proposed changes to existing policies in alignment with the new plan.

- Trails: The trails map requires some updates due to new information about the feasibility of some of the trails. In addition, one proposed trail is prohibiting stormwater improvements on a private property.

B. FACTORS CONSIDERED

Staff considered several factors in the process of developing the recommended amendments as summarized below.

For the Parks and Trails ADA effort, the main factors considered were ensuring the City’s parks and trails comply with current Federal mandates and that all the PARCC programs offered would be accessible to the public. In the development of the tree canopy goals multiple factors were considered including available capacity for increased canopy, rate of loss, and a variety of methods of preserving and encouraging current and future canopy. Additionally, the focus on tree
canopy, park ADA access, and preservation of existing facilities supports these three areas as priorities stated in Redmond’s *Community Strategic Plan*. Furthermore, staff considered recommendations for policy amendments from interdepartmental input and community involvement:

- **Parks and Trails ADA access** – A stakeholder advisory committee was formed in June 2018 representing a broad array of community members. In addition, staff conducted outreach with Lighthouse for the Blind and peer jurisdictions on improving access. An on-line poll, an open house at City Hall and drop-in sessions at the Redmond Senior Center were also mechanisms to reach the public.

- **Tree Canopy** – An interdepartmental team consisting of staff from Public Works, Parks and Recreation, and Planning and Community Development analyzed data, conducted outreach with peer cities and the public; in addition, strategies were tested in a second round of public engagement. Community feedback is reflected in the final strategies of the *Tree Canopy Strategic Plan Update*.

- **Facilities** – This body of work culminated in the adoption of the *2019 Facilities Strategic Management Plan* which reflects input from staff and stakeholder engagement from interviews, surveys and site tours with staff; building condition assessments, seismic assessments, and review of peer cities best practices.

- **Trails Map** – One of the revisions is specifically responsive to a request to remove a proposed trail that is prohibiting stormwater improvements on a private landowner’s property.

### C. ALTERNATIVES

1. **No change.** Under this alternative, policy direction would not include, for instance, the use of best practices, requirements for sustainable buildings, and application of new technologies. In the case of ADA and Tree Canopy, not adopting the proposed policies will thwart the City’s community strategic goals toward becoming compliant with the federal ADA mandate, and increasing tree canopy. Not updating the trails map may mislead staff, developers, and the community at large use this map as a reference to inform decisions about where and what trials may be built and who may be obligated to build them. The Technical Committee does not recommend this alternative.

2. **Approve some of the amendments.** Approving some proposed policies and not others could result in policy “gaps” and inconsistent guidance if some policies of the recently adopted plans are omitted from the Comprehensive Plan, or if new forward-thinking policies are co-mingled with obsolete policies that are not removed from the Comprehensive Plan.
3. **Approve all of the amendments.** The Technical Committee recommends this alternative because each of the proposed policies support the work of each of the planning documents from which the policies originated. Furthermore, none of the proposed amendments contravene existing policies. The Trails Map update in the PARCC Plan provides a mechanism for staff, developers and the community to stay informed about potential future trail development.

**IV. ADDITIONAL SUPPORTING ANALYSIS**

**A. COMPLIANCE WITH CRITERIA FOR AMENDMENTS**

Redmond Comprehensive Plan Policy PI-16 directs the City to take several considerations, as applicable, into account as part of decisions on proposed amendments to the Comprehensive Plan.

The following is an analysis of how this proposal complies with the requirements for amendments.

1. **Consistency with Growth Management Act (GMA), State of Washington Department of Commerce Procedural Criteria, VISION 2040 or its successor, and the King County Countywide Planning Policies.**

   The proposal takes into account direction by the GMA, the Department of Commerce, VISION 2040, and Countywide Planning Policies. GMA’s planning goals include encouraging development in urban areas, reducing sprawl, encouraging efficient multimodal transportation systems, encouraging economic development, maintaining and enhancing natural resources and open space, protecting the environment and quality of life, and encouraging community participation in planning processes. Each proposed amendment reflects one or more of these GMA planning goals.

   In addition, the Countywide Planning Policies (CPPs) include a 2040 vision that envisions stewardship of the environment and vibrant and diverse urban communities. The proposed tree canopy policies are well-aligned with CCP policy EN-1 which calls for incorporating environmental protection and restoration efforts into local comprehensive plans to ensure that the quality of the natural environment and its contributions to human health and vitality are sustained now and for future generations.

   The proposed facilities-related policies support CCP policies that promote energy efficiency, conservation methods, sustainable energy and building practices. Likewise, revisions to the trials map supports the CCP emphasis on promoting a land use pattern that can be served by a connected network of public transportation services and facilities including pedestrian and bicycle trails.

   Also, the State of Washington Department of Commerce and VISION 2040 add coordination of planning efforts across jurisdictional boundaries and
agencies including state agencies, and notification procedures regarding intent to adopt amendments to the City’s Comprehensive Plan. (Refer to section V.D below)

2. Consistency with Redmond’s Comprehensive Plan, including the following sections as applicable:

   a. Consistency with the goals contained in the Goals, Vision and Framework Policy Element.

The proposed amendments are consistent with several goals contained in the Goals, Vision and Framework Policy Element. Below is a list organized by each of the four components of the amendment package:

**For Both Tree Canopy and Trails Map related amendments:**

**FW-11** Emphasize Redmond’s role as an environmental steward by conducting City business in a manner that:
- Increases community understanding of the natural environment through education and involvement programs to promote active participation in addressing environmental challenges and solutions;
- Promotes sustainable land use patterns and low-impact development practices; and
- Leads by example in the conservation of natural resources, such as energy, water and trees, and avoidance of adverse environmental impacts.

**FW-28** Ensure that development and investments in Overlake address transportation issues of concern to both Redmond and Bellevue, help to retain the character of nearby residential neighborhoods, and enhance a green character within the area through addition of parks, street trees and landscaping, as well as retention of significant trees and other natural features.

**FW-29** Maintain and promote a vibrant system of parks and trails that are sustainably designed, preserve various types of habitat and protect the natural beauty of Redmond. **FW-38** Maintain Redmond as a green city with an abundance of trees, forested areas, open space, parks, wildlife habitats, riparian corridors, access to shorelines and other elements of its beautiful natural setting.

**For Parks ADA-related Policies:**

**FW-30** Provide citizens of all ages with diverse and accessible recreational and cultural opportunities, including active recreation and social and educational activities that change with trends in the city’s demographics.
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**FW-34** Develop accessible, safe and efficient multimodal transportation connections for the movement of people, goods and services.

**For Facilities-related amendments:**

**FW-31** Plan, finance, build, rehabilitate and maintain capital facilities and services consistent with the following principles:

- Provide facilities and services that support the City’s vision and Land Use Plan as articulated in the Redmond Comprehensive Plan;
- Ensure that capital facilities are sustainable, well designed, attractive and safe;
- Provide facilities and services that protect public health and safety; Ensure adequate provision of needed infrastructure and services;
- Allocate infrastructure funding responsibilities fairly;
- Optimize strategic actions and investments over near-, mid-, and long-term portions of the Comprehensive Plan’s 2030 planning horizon while recognizing the need to retain flexibility to leverage opportunities and respond to changing conditions; and
- Provide reasonable certainty that needed facility and service improvements are completed in a timely manner.
- **FW-32** Ensure that the cost of capital facility improvements are borne in proportion to the benefit received. Allocate the cost of facilities that are generated by and that benefit growth to those generating that growth.

b. **Consistency with the preferred land use pattern as described in the Land Use Element.**

The proposed amendments are consistent with the preferred land use pattern by calling for consideration of where public services and facilities are located, and opportunities for funding public services and facilities.

**LU-18** Incorporate consideration of physical health and well-being into local decision-making by locating, designing and operating public facilities and services in a manner that:

- Uses sustainable building and development practices;
- Encourages walking and bicycling access to public facilities;
- Supports creation of community gardens on public open space in accessible locations
- throughout Redmond; and
- Provides tools such as educational and demonstration programs that help foster a healthy environment, physical activity and well-being, and public safety.

**LU-19** Recognize green infrastructure as a capital/public asset. This policy speaks to the proposed tree canopy and trail map revisions.
LU-49 Leverage local, regional, state and federal agency funding for needed public facilities and services within Redmond’s Urban Centers. Give priority to these centers for transit service and improvements, as well as for other transportation projects that will increase mobility to, from and within these Urban Centers.

c. **Consistency with Redmond’s community character objectives as described in the Community Character/Historic Preservation Element or elsewhere in the Comprehensive Plan.**

The Community Character and Historic Preservation Element addresses designing public places for people, events and community building, view corridors and gateways, building and site design, streets and pathways, and historic preservation. This element describes successful public places as having the following qualities: accessibility, comfort or image, activity, a welcoming feeling and sociability.

The proposed amendment package is consistent with the following policies:

**CC-10** Provide links to public places to encourage their use through such means as:
- Providing safe and convenient pedestrian walkways,
- Providing bikeways,
- Developing nearby transit stops, and
- Designing for visual access to and from the site.

**CC-22** Foster care for the natural environment and maintain the green character of the city, while allowing for urbanization through techniques such as:
- Encouraging design that minimizes impact on natural systems;
- Using innovations in public projects that improve natural systems;
- Preserving key areas of open space; and
- Requiring the installation and maintenance of street vegetation as defined by the citywide street tree

**Other policies that are consistent with the Community Character/ Historic Preservation element:**

**PR-57** Develop a cross-departmental strategic plan to increase tree canopy across the city and provide a canopy coverage goal, proposed timeline, and methods for achieving the goal.

**N-NR-13** Require the retention and promote the health of landmark trees. Require sidewalk designs that meander around the tree(s) and respective driplines, or include them within curb bulbs in locations along arterials
where there is sufficient existing right-of-way, unless said location would prove a danger to public safety.

**NE-115** Design City capital improvement projects to preserve trees to the maximum extent possible.

**NE-116** Implement Comprehensive Plan designations and zoning for forested slopes and treed gullies consistent with the goal of retaining tree cover in these areas.

**NE-117** Preserve trees within stream, wetlands, and their associated buffers, and lake building setbacks.

**NE-118** Plant suitable native trees and native vegetation within degraded stream, wetlands, and lake buffers. Encourage planting suitable native trees and native vegetation within steep slopes.

**NE-119** Require street trees along all arterial streets and along local streets designated in neighborhood policies. Where street trees are not practical, consider designating areas through neighborhood policies where trees will be required to be planted on developable lots.

**NE-120** Plant street trees in planter strips or tree wells located between the curb and any sidewalk where feasible. Select tree species and planting techniques to create a unified image for the street, provide an effective canopy, avoid sidewalk and utility damage, and minimize water consumption. Require deciduous shade trees that are well suited to the climate and to planting along streets and sidewalks.

**NE-121** Provide information to community residents and property owners to encourage them to plant trees on their properties.

**NE-122** Maintain and enhance a street tree maintenance program on arterial streets and City-owned trees.

d. **Consistency with other sections including the Transportation Element as applicable.**

Redmond’s transportation policy emphasis is on providing transportation choices and improving mobility for all modes. The proposal supports the following existing policies:

**PR-20** Prepare a plan to meet the Americans with Disabilities Act (ADA) requirements for outdoor recreation facilities. Design and renovate identified parks and recreational facilities in a manner that will, where feasible, provide safe and accessible use by all persons.
TR-14 Make all street sidewalk and curb ramp areas accessible to all pedestrians, including those with disabilities, by constructing new pedestrian facilities in compliance with the Americans with Disabilities Act (ADA), and upgrading existing facilities to improve accessibility in accordance with the City of Redmond ADA Transition Plan for Sidewalks and Curb Ramps.

N-NR-63 Require that any new private streets are designed, built and maintained for pedestrian safety and accessibility as defined in the Transportation Master Plan, in addition to utilizing low-impact and environmentally sensitive techniques as appropriate.

3. **Potential general impacts to the natural environment, such as impacts to critical areas and other natural resources, including whether development will be directed away from environmentally critical areas and other natural resources.**

   The proposed amendment package includes new or revisions to existing parks, trails, and ADA access policies. Projects that arise from these policies would be designed and built in a manner that avoids or reduces impact to the natural environment including environmentally critical areas.

4. **Potential general impacts to the capacity of public facilities and services.**

   **For land use related amendments, whether public facilities and services can be provided cost-effectively and adequately at the proposed density/intensity.**

   The proposed amendments are likely to impact the capacity of public facilities and services. For instance, policies that encourage ADA access to parks and trails will be implemented by capital projects designed to renovate identified parks and recreational facilities to make the parks and trails safe and accessible by the community. Some projects would increase efficiencies of existing facilities, which would make better use of city resources. Other projects may call for the addition of new and/or updated city assets and could require additional resources in staff and/or maintenance funding necessary to serve a growing demand in the community.

5. **Potential general economic impacts, such as impacts for business, residents, property owners, or City Government.**

   The proposed policies support the continued enhancement of Redmond’s quality of life which is an attractive feature for businesses who are considering locating or expanding in Redmond, as well as for potential employees and their families. In addition, the proposed policy amendments are well-aligned with the following policies:
FW-11 Emphasize Redmond’s role as an environmental steward by conducting City business in a manner that:
   • Increases community understanding of the natural environment through education and involvement programs to promote active participation in addressing environmental challenges and solutions;
   • Promotes sustainable land use patterns and low-impact development practices; and
   • Leads by example in the conservation of natural resources, such as energy, water and trees, and avoidance of adverse environmental impacts.

FW-28 Ensure that development and investments in Overlake address transportation issues of concern to both Redmond and Bellevue, help to retain the character of nearby residential neighborhoods, and enhance a green character within the area through addition of parks, street trees and landscaping, as well as retention of significant trees and other natural features.

FW-38 Maintain Redmond as a green city with an abundance of trees, forested areas, open space, parks, wildlife habitats, riparian corridors, access to shorelines and other elements of its beautiful natural setting.

EV-1 Provide a positive, accessible and “user-friendly” atmosphere to those seeking services.

6. For issues that have been considered within the last four annual updates, whether there has been a change in circumstances that makes the proposed amendment appropriate or whether the amendment is needed to remedy a mistake.

   The amendment has not been considered within the last four annual updates, nor has there been a change in circumstances.

V. AUTHORITY AND ENVIRONMENTAL, PUBLIC AND AGENCY REVIEW

A. AMENDMENT PROCESS
   RZC Sections 21.76.070.AE and 21.76.050.K require that amendments to the Comprehensive Plan or Zoning Code (except zoning map amendments consistent with the Comprehensive Plan) be reviewed under the Type VI process. Under this process, the Planning Commission conducts a study session(s), an open record hearing(s) on the proposed amendment, and makes a recommendation to the City Council. The City Council is the decision-making body for this process.

B. SUBJECT MATTER JURISDICTION
   The Redmond Planning Commission and the Redmond City Council have subject matter jurisdiction to hear and decide whether to adopt the proposed amendment.
C. WASHINGTON STATE ENVIRONMENTAL POLICY ACT (SEPA)
   A Determination of Non-Significance and SEPA Checklist was issued for this non-project action on March 19, 2020.

D. 60-DAY STATE AGENCY REVIEW
   Washington Department of Commerce, Growth Management Services was sent a 60-day notice of this proposed amendment on April 3, 2020.

E. PUBLIC INVOLVEMENT
   The public has opportunities to comment on the proposed amendment through the Planning Commission review process and public hearing which will be held on April 22, 2020. Public notice of the public hearing was published in the Seattle Times on April 1, 2020.

F. APPEALS
   RZC 21.76.070.J identifies Comprehensive Plan Amendments as a Type VI permit. Final action is by the City Council. The action of the City Council on a Type VI proposal may be appealed by filing a petition with the Growth Management Hearing Board pursuant to applicable requirements.

VI. LIST OF EXHIBITS
   Exhibit A: Recommended Amendments
   Exhibit B: Recommended Trail Maps Revisions (existing, recommended, and map, if approved)

Conclusion in Support of Recommendation: The Technical Committee has found the proposal complies with the Redmond Zoning Code, Redmond Comprehensive Plan, Redmond Municipal Code, and State Environmental Policy Act (SEPA).

______________________________  ______________________________
CAROL HELLAND                DAVE JUAREZ
Planning Director            Director of Public Works
Planning and Community Development Department     Public Works Department
EXHIBIT A – Recommended Amendments

Proposed Trail Map Amendments

The following changes are proposed to the Proposed Trail Project Map from the 2017 PARCC Plan.

1  100th Street Connector: Change from proposed connector trail to proposed local trail due to feasibility issues of steep grades. A narrower soft surface trail may be feasible in this location.

17  148th Ave NE: Remove the proposed trail section on 148th between Old Redmond Road to Redmond Way, as the trail would not connect to another park, trail, or bicycle facility beyond that point.

33  NE 116th Trail 1: Change the proposed trail between the Sammamish River and Redwood Road from a connector trail to a local trail due to challenges with steep slopes up to 154th, presence of critical areas, insufficient right-of-way within King County, and the potential need to take King County park land for right-of-way (6F issue).

40  PSE Trail West (N/S) – North: Change proposed trail from a regional trail to a soft surface local trail, which is 1 to 5 feet wide, due to feasibility with steep grades. This trail was recently evaluated including site visits by staff and the topography is too challenging to implement regional trail standards.

49/20  Woodbridge Neighborhood Connector Trail: Remove proposed trail as the road is not being constructed through this private property. There are bicycle lanes that cross the neighborhood east-west along NE 76th Street and the proposed Bear-Evans Creek regional trail just north of that. There are also bike lanes running north-south along 185th Ave NE. Lastly, there is a regional trail running north-south along the eastern boundary of the neighborhood.

67/68th Trail: Remove proposed trail number 20, 185th Ave NE because there will no longer be a connection across neighborhood without proposed trail 49.

63EW Willows Creek Neighborhood Park to PSE Trail: Remove the proposed east-west route in the trail network labeled 63. The street adjacent NE 94th Street has a bike boulevard proposed in the Transportation Master Plan (TMP), which is more feasible to improve than to add the parallel un-numbered trail to the north, labeled as regional.

66  PSE Trail West (N/S) North Terminus: Remove this proposed trail because Kirkland has a Funded CIP project for a similar connection.
84 NE 95th St Trail: Reclassify this proposed regional trail to a local trail, which could be paved or soft surface. The width of a regional trail would impact the width of the bridge. Pedestrian traffic flow on NE 95th Street is very low. Beyond the bridge, there are additional right-of-way needs to create a trail and a narrower trail will reduce the amount of property needed.

85 87th Street to 88th Street Trail: This proposed connector trail is requested to be removed from the PARCC Plan as the adjacent property owner is seeking to ask the City to abandon that right-of-way and use it for a stormwater improvement project to address flooding on their property. This cannot move forward while the city shows a proposed project in the Comprehensive Plan within that right-of-way. The trail was a small connection between neighborhoods. Due to the steep grade, the proposed trail would not be ADA accessible. There are sidewalks on the local streets for alternative safe pedestrian access through the neighborhood.

96 Redmond Way Trail 2 (180th to Bear & Evans Creek Trail): Remove this proposed trail, as it is redundant to the East Lake Sammamish Trail one block away and there is not enough right of way, it has a constrained width with structural walls that would make construction extremely expensive. An alternative would be to take the East Lake Sammamish Trail to trail 22 on the map to connect to Route 202.

Proposed ADA Policies

- CF NEW#: The City shall maintain an Americans with Disabilities Act (ADA) Transition Plan for all regulated facilities and programs and update it at least every six years with accomplishments, new findings, updated best practices, and revised priorities for removing barriers to access.
- PR NEW#: At least one-third of recurring park elements, such as playgrounds, picnic tables, or sport courts; and all unique park elements, such as the beach at Idylwood Park, shall be accessible to the community.
- PR NEW#: The City shall use best management practices to produce and host events that are accessible to all.

Proposed Tree Canopy Policies
Delete the following policies:
- NE-121 Provide information to community residents and property owners to encourage them to plant trees on their properties.
- NE-113 Maintain no net loss of significant trees within the city over the long term.
- PR-11 Preserve and enhance natural areas within parks to help increase citywide tree canopy.
- PR-57 Develop a cross-departmental strategic plan to increase tree canopy across the city and provide a canopy coverage goal, proposed timeline, and methods for achieving the goal.

NR NEW# - Follow the recommendations in the 2019 Tree Canopy Strategic Plan, including:
• Increase the tree canopy to 40 percent by 2049 with a focus on enhancements on public and private land within city limits;
• Encourage tree canopy preservation and growth on private land by providing educational programs and discouraging the removal of trees beyond retention standards, utilizing code incentives to plant new trees and preserve existing trees, and working with community partners and developers to plant new trees and retain existing trees;
• Evaluate tree regulations and determine if they are accomplishing the intended goals of the Tree Canopy Strategic Plan.
• Continually invest in urban forest management programs to protect and expand the existing tree canopy; and
• Prioritize acquisition of property for current tree canopy benefits or the opportunity to plant trees to enhance the canopy.

Revise FW-11 as follows to address the importance of all greenspace including shrubbery and grass, as opposed to incorporating more hard surfaces.

FW-11 Emphasize Redmond’s role as an environmental steward by conducting City business in a manner that:
• Increases community understanding of the natural environment through education and involvement programs to promote active participation in addressing environmental challenges and solutions;
• Promotes sustainable land use patterns and low-impact development practices; and
• Leads by example in the conservation of natural resources, such as energy, water, trees and greenspace, and avoidance of adverse environmental impacts.

Proposed Capital Facilities Policies
Create a new sub-section in the Capital Facilities Element and include the following policies in that section:

Capital Facilities Development and Maintenance

In 2019, the City Council approved a Facilities Strategic Management Plan that provides guidance on how to best operate, maintain, and upgrade City facilities in the short- and long-term (30 years). It includes a business model that establishes desired facility management services and service levels. In addition, it recommends optimized maintenance staffing, use of resources, and capital project priorities and phasing. The guiding principles for the plan include, developing and maintaining city facilities that are:
• Sustainable and efficient
• Welcoming, safe, and healthy
• Flexible and designed for the future
• Achievable.

Revise CC 19 and PR-64 and move to the Capital Facilities Element:
• Revision of CC 19 to CF NEW# - Design and build Redmond’s public buildings for a 50-year lifespan that include building automation technology and high-quality, durable
finishes and materials to serve as innovative and sustainable models to the community.

- Update PR 64 to CF XX - Manage assets such as buildings, infrastructure and amenities to provide durability and functionality. Practice proactive management that results in replacement or renovation in advance of need plans for quarter-life capital investments that may include functional modernization, major maintenance, and building systems replacement. Engage stakeholders in planning and analysis for end of life reinvestment for replacement of facilities.

Revise UT 77 - Promote the development utilization of current energy management and building automation technologies as part of efficiently meeting the City’s energy and facility management goals. The following techniques should be leveraged to support energy efficiency strategies, such as: benchmarking buildings for energy performance, optimizing input energy requirements, and initiating incentive programs for net-zero energy structures.

CF NEW# - The City will develop sustainable buildings by:
- Using long-lasting materials, energy and water efficient systems, building automation systems;
- Designing flexible spaces for planned future growth; and
- Using land and building space to its maximum potential.

Revise: Capital Planning References
Functional plans are major components of the City’s overall Capital Facilities Program. The following functional plans have been adopted by the City and may be consulted for more detailed information regarding existing and planned facilities, service standards and facility development:
- City of Redmond, ADA Transition Plan Amendment for Parks and Trails, Approved October 2019.
- King County, Final 2009 Comprehensive Solid Waste Management Plan.
EXHIBIT B

Trails Maps

- Existing Map
- Map with Revisions
- Final Map, if Adopted
State Park
Bridal Trails
Elementary
Rose Hill
Park
Water Body
Proposed Blue Trail (Water)
Proposed Connector Trail
Existing Blue Trail (Water)
132nd AVE NE
NE 75th ST
Rose Hill Subarea
City of Redmond
2017 PARCC Plan Proposed Trail Map - Build Out Plan
Effective: June 20, 2017
Note: This map shall be used as a general guide representing the approximate location of trails.
Long-term Priority

Steep Grades

Feasibility with Steep Grades

Address

Mark Twain Corner

Snyder's

not connect to another

School Properties

Roads

Proposed Blue Trail (Water)

Proposed Local Trail

Proposed Regional Trail

Existing Connector Trail

Existing Regional Trail

Revised Classification

132nd AVE NE

NE 75th ST

Rose Hill Subarea

City of Redmond

Effective: XX XX XXXX

2017 PARCC Plan Proposed Trail Map - Build Out Plan

Effective: XX XX XXXX

MAP CHANGES

representing the approximate location of trails.

Delete: Supplanted by a similar connection by Kirkland

Reclassify: Steep slopes, critical areas, and ROW issues

Delete: Better option available

Delete: Trail segment would not connect to another park, trail, or bicycle facility

Delete: Owner needs to address flooding issues; options exist for safe ped-access

Delete: Formerly planned road will not be constructed

Delete: Was dependent on proposed trail 49 being built

Delete: Prevent Redundancy

City of Redmond Parks and Recreation Department
City of Redmond GIS Services
City of Redmond Planning and Community Development Department
King County GIS

MAP CHANGES

Note: This map shall be used as a general guide representing the approximate location of trails.
City of Redmond

Trails Classification Map
Effective: DRAFT Final 2020

Note: This map shall be used as a general guide representing the approximate location of trails.

Sources:
City of Redmond Parks and Recreation Department
City of Redmond GIS Services
City of Redmond Planning and Community Development Department
King County GIS

City of Redmond GIS

King County GIS