






# Sustainable Bellevue: 2021 - 2025 Environmental Stewardship Plan







Attachment A







## Summary of Implementation Progress






October 2021







Status	# of Actions	Description	% of Total
 Started	30	Work has started / implementation is partially complete	39%
 Ongoing	15	Work has been incorporated into ongoing operations	19%
 Complete	1	Work has been completed	1%
 Not started	31	Work has not begun	40%
 Barrier	0	Need to re-strategize approach. There is a barrier to implementing the action.	0%
<b>Total</b>	<b>77</b>		<b>100%</b>







## Community Actions







#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
Strategy C.1. Mitigate emissions and plan for the long-term impacts of climate change.						
C.1.1	<b>Climate vulnerability assessment.</b> Perform a climate vulnerability assessment to understand long-term risks and vulnerabilities associated with climate change and identify next steps in terms of enhancing resiliency.	Analysis / Planning	CD	 Not started		2021-2022
C.1.2	<b>King County Cities Climate Collaboration (K4C).</b> Continue participating in the King County Cities Climate Collaboration to support the achievement of the countywide K4C goals.	Policy / Staff	CD	 Ongoing	City staff meeting monthly with K4C staff liaisons to coordinate on local, regional, and state climate issues and elected officials meet twice a year. The K4C held its first community townhall on July 1, for residents in King County.	Ongoing
C.1.3	<b>State advocacy.</b> Advocate for state-level policies and funding that support the achievement of the plan goals.	Policy	CMO	 Ongoing	Staff will be preparing to work on the legislative agenda in October. With an upcoming short session, minimal changes may be made to the agenda.	Ongoing
C.1.4	<b>Climate equity.</b> Prioritize climate mitigation and adaptation investments in historically underserved and underrepresented communities.	Planning / Capital	CD	 Ongoing	The Tree Giveaway program is using a racial equity lens and the American Forests Tree Equity Score to prioritize tree planting in underserved areas.	2021
C.1.5	<b>Environmental equity assessment.</b> Perform an environmental equity assessment to identify environmental risks to communities of color and equitable access to environmental resources in Bellevue. Use the assessment to develop recommendations for policies and programs to continue to advance equity and reduce environmental burdens.	Planning	CD	 Not started		2021-2022
C.1.6	<b>Air quality.</b> Pilot air quality monitoring sensors and incorporate air quality considerations into planning for major rezonings.	Capital & Partnerships	CD TRNSP	 Started	Developed a scope of work and will hire a consultant to develop guidelines for planning and land use near freeways.	2021-2022




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C1.7	<b>Climate outreach and education.</b> Develop a climate outreach and education campaign or program to support ongoing community engagement.	Education/ Outreach	CD	 <b>Started</b>	Launched the Sustainable Bellevue Partnership and held a community townhall and kick-off for the Sustainability Leaders stakeholder organization group.	2021-2025
C.1.8	<b>Functional plan in Comprehensive Plan.</b> Update the Comprehensive Plan to reflect that the Environmental Stewardship Plan is a functional plan.	Policy / Planning	CD	 <b>Not started</b>		2021-2025
<b>Strategy M.1. Sustainable land use.</b>						
M.1.1	<b>Sustainable district.</b> Explore creating a sustainable district, such as an EcoDistrict, in downtown, BelRed, or Wilburton, to encourage district-scale sustainability. Establish district-scale sustainability goals with partner organizations	Policy / Education/ Outreach	CD	 <b>Not started</b>		2022-2023
M.1.2	<b>Using the 15-Minute City concept, promote and advance essential components of livability.</b> Identify locations along the frequent transit network to continuously promote improvements that support access to transit and a high quality of life and livability	Planning	CD TRANSP	 <b>Not started</b>		2022-2024
M.1.3.	<b>Consider climate and sustainability in land use and neighborhood planning.</b> Address environmental stewardship in all land use projects and neighborhood planning and services	Planning / Policy	CD DSD	 <b>Ongoing</b>	Sustainability and the natural environment were important themes which came up in the Northeast and Northwest Bellevue Neighborhood Area Plans in 2020-2021.	2021-2025
M.1.4	<b>Growth corridor parking review.</b> Study the impact of light rail and the increasing use of mobility options on the supply and demand for commuter and residential parking in buildings near transit stations. Consider modifying parking requirements to account for shifts in commuting behavior.	Policy	CD	 <b>Not started</b>		2024

#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
<b>Strategy M.2. Expand mobility options.</b>						
M.2.1	<b>Mobility Implementation Plan.</b> Develop a Mobility Implementation Plan that includes opportunities to decrease per capita vehicle miles traveled through prioritization and investments to support transit and non-motorized modes.	Planning	TRNSP	 <b>Started</b>	Concurrency policies recommended by the Transportation Commission and Planning Commission, to Council in October and November	2021-2022
M.2.2	<b>Transportation impact fees.</b> Consider expanding the Transportation Impact fee program to support construction of projects to improve walking and biking, in addition to increasing capacity of motorized vehicles.	Policy	TRNSP	 <b>Not started</b>		2020-2021
M.2.3	<b>Curbside Management.</b> Explore strategies to effectively manage curbside space for a variety of uses such as ride-share, buses, pedestrians, and other needs.	Planning	TRNSP	 <b>Started</b>	Released request for qualifications (RFQ) and in the process of selecting a consultant.	2021-2022
M.2.4	<b>Accelerate implementation of the Pedestrian and Bicycle Transportation Plan.</b> Increase accessibility of travel routes for people walking and bicycling by accelerating implementation of projects identified and prioritized in the Pedestrian and Bicycle Transportation Plan and the standards and guidelines recommended in the 2017 report on Multimodal Level-of-Service Standards and Guidelines.	Capital	TRNSP	 <b>Ongoing</b>	Pedestrian and Bicycle implementation funded through multiple CIP programs and the Transportation Levy.	2021-2025
M.2.5	<b>Commute Trip Reduction.</b> Continue the Commute Trip Reduction and Transportation Demand Management program for employers and study the impact of COVID-19 on future commuting patterns and associated multi-modal mobility needs.	Analysis	TRNSP	 <b>Ongoing</b>		Ongoing




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Strategy M.3. Convert and replace vehicles and equipment to electric and other low-carbon fuels.						
M.3.1	<b>EV readiness.</b> Introduce electric vehicle charging readiness requirements for new commercial, multi-family, and single-family buildings to exceed the state building code requirement.	Policy	DS CD	 <b>Not started</b>		2021-2022
M.3.2	<b>EV infrastructure</b> Increase EV charging infrastructure through partnerships, incentives, and targeted investments.	Capital / Policy & Partnerships	CD	 <b>Started</b>	Received two free EV charging stations from PSE for the Bellevue Service Center.	2022
M.3.3	<b>Electrify heavy duty vehicles.</b> Partner with local organizations to identify funding sources and opportunities to electrify buses and heavy duty vehicles.	Planning	CD	 <b>Not started</b>		2021-2025
M.3.4	<b>Clean Fuel Standard.</b> Support a regional or statewide Clean Fuel Standard to reduce emissions from transportation fuels and support funding for clean fuels.	Policy	CMO	 <b>Complete</b>	The WA State Clean Fuel Standard (E3SHB 1091) was signed into law in 2021 and will take effect in Jan 2023. The law will require fuel suppliers to reduce the carbon intensity of transportation fuels to 20% below 2017 levels by 2038.	2021-2025
Strategy E.1. Improve performance of new construction.						
E.1.1	<b>Streamlined permitting.</b> Develop a program to streamline permitting processes for single-family residential green building projects, to incentivize more green building. Evaluate impact and opportunities for expanding the program.	Policy / Incentive / Staffing	DS	 <b>Not started</b>		2021-2023
E.1.2	<b>Advanced green building pilot program.</b> Develop a pilot program to incentivize advanced green building, such as the Living Building Challenge or net zero energy.	Policy / Incentive	CD DSD	 <b>Not started</b>		2022-2025






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E.1.3	<b>Green building incentives.</b> Review effectiveness of existing green building land use incentives and consider options for increasing the impact and making them more consistent across neighborhoods which are undergoing rezoning.	Policy	CD DSD	 Not started		2021-2023
E.1.4	<b>Green affordable housing.</b> Evaluate opportunities to support green affordable housing, and identify strategies to encourage additional levels of green building beyond the Evergreen green building standard, for city-funded projects.	Policy	CD DSD	 Not started		2021-2023
E.1.5	<b>State building code improvements.</b> Support ongoing energy efficiency and green building improvements to the Washington State Energy code.	Policy	DSD	 Ongoing	Bellevue adopted the most recent, 2018 International Code Council Building codes effective February 1, 2021.	Ongoing
<b>Strategy E.2. Engage the community on best practices for energy conservation.</b>						
E.2.1	<b>Commercial energy efficiency.</b> Provide technical assistance for commercial energy benchmarking and retrofits for large buildings, to support compliance with the statewide program and leverage early adoption incentives.	Incentive	CD	 Started	Hired consultant for the technical support program and have started to develop program goals and objectives and begin program design.	2021-2024
E.2.2	<b>Home energy retrofit program.</b> Develop a home energy retrofit program to support retrofits and incentivize energy efficiency.	Incentive	CD	 Not started		2021-2023
E.2.3	<b>Equitable access to energy programs.</b> Improve access to energy efficiency programs for low-income and historically underserved and underrepresented populations.	Education/ Outreach	CD PARKS	 Not started		2021-2023





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E.2.4	<b>Building electrification training.</b> Develop an education and outreach program for contractors and homeowners on the benefits of building electrification, in partnership with green building organizations, other cities, or the K4C.	Education/ Outreach	CD	 <b>Not started</b>		2022-2024
E.2.5	<b>Evaluate additional energy efficiency strategies.</b> Evaluate additional strategies to support increased energy efficiency and conservation in commercial, multi-family, and single-family buildings.	Analysis / Planning	CD	 <b>Not started</b>		2023
<b>Strategy E.3. Support renewable energy.</b>						
E.3.1	<b>Solar-readiness.</b> Encourage solar-readiness for new construction not required to do so through the Washington State Energy code, to future proof new buildings.	Policy/Code	DS	 <b>Not started</b>		2021
E.3.2	<b>Solarize campaign.</b> Identify key partners and facilitate a Solarize Campaign to support group installations of onsite solar.	Program	CD	 <b>Not started</b>		2021-2023
E.3.3	<b>Community solar.</b> Support opportunities for community solar in Bellevue by identifying potential sites and funding opportunities.	Planning	CD	 <b>Started</b>	City staff worked with PSE to attempt to site community solar on two city facilities, but were unsuccessful due to space constraints on the buildings.	Ongoing
E.3.4	<b>Clean Energy Transformation Act (CETA).</b> Support the implementation of the Washington State Clean Energy Transformation Act, to achieve 100% renewable energy by 2045.	Policy	CMO	 <b>Started</b>	Staff will be preparing to work on the legislative agenda in October. With an upcoming short session, minimal changes may be made to the agenda.	Ongoing




#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
CMO will be hiring a new IGR director toward the end of 2021 to lead state advocacy efforts						
W.1.1	<b>Recycling education and outreach.</b> Provide waste reduction, recycling and composting education and outreach targeted at multi-family and commercial buildings, to help improve the citywide recycling rate.	Education/ Outreach	UTIL	 Ongoing	In January-August 2021, City staff and consultants assisted 127 businesses and 51 multifamily properties with waste reduction, recycling, and composting. In September 2021, Utilities staff completed a Lake to Lake video promoting the City's solid waste business assistance and highlighting three businesses that have successfully reduced and diverted waste during the pandemic in partnership with the City.	Ongoing
W.1.2	<b>Recycling space requirements.</b> Consider updates to space and access code requirements for recycling services in multifamily, commercial, and mixed-use buildings, to ensure new buildings have adequate space for three waste streams.	Policy	UTIL DS	 Not started		2023-2024
W.1.3	<b>Food waste prevention.</b> Encourage food donation and food waste prevention.	Education / Outreach	UTIL	 Ongoing	Acted as liaison between Hopelink and Blazing Bagels to create an ongoing food donation partnership, diverting edible foods away from the landfill each month. Worked with multiple businesses and multifamily properties to start compost collection and service. Tabled at Crossroads Farmers Market providing information and tools to over 100 residents for food waste reduction and proper composting. Researched existing food recovery programs and relationships in Bellevue--Met with Food Too Good To Go app/company staff regarding participation with Bellevue restaurants. Also met with Hopelink to stay connected (staff changes and mobile markets cancelled due to Covid).	2021








#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
Strategy W.2. Reduce community waste generation.						
W.2.1	<b>Single-use plastics ban.</b> Explore a prohibition on single-use plastics such as polystyrene to reduce waste and litter and conduct outreach and technical assistance to support implementation.	Policy / Education/ Outreach	UTIL	 <b>Started</b>	Statewide Plastic Bag Ban (supersedes local bans) goes into effect October 1, 2021. Senate Bill 5022 "The Plastics Law" also goes into effect throughout 2021-2025, banning many polystyrene products, creating an offer vs. serve rule for other single use takeout plastics, and adding recycled content plastic requirements to certain plastic products. City is sharing these ban details with Bellevue customers and promoting "bring your own bag" and "reopen with reusables" with residents through in-person tabling, social media, and City newsletters.	2023
W.2.2	<b>Waste study.</b> Utilize regional waste characterization studies for multi-family and commercial buildings, to better focus education and outreach.	Analysis	UTIL	 <b>Started</b>	Began reviewing existing regional waste characterization studies including 2019 King County Cedar Hills Regional Landfill study, as well as 2020 WA State solid waste study completed during the pandemic.	2023
W.2.3	<b>Assess strategies.</b> Analyze additional or updated strategies for achieving the short-term recycling and long-term zero waste goals.	Analysis / Planning	UTIL	 <b>Not started</b>		2023-2024







#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
Strategy W.3. Increase recycling of construction and demolition (C&D) waste.						
W.3.1	<b>Construction and demolition waste recycling.</b> Explore strategies to ensure that Bellevue-based job sites recycle certain types of construction and demolition debris prohibited from disposal by county ordinance, such as clean wood, cardboard, metal, gypsum scrap (new), and asphalt paving, bricks, and concrete, to reduce waste and minimize impacts of construction.	Policy / Education/ Outreach	UTIL DS	 <b>Started</b>	Utilities attended regional construction and demolition recycling meeting, and provided current King County C&D recycling code digital flyer to Development Services.	2021-2023
Strategy N.1. Increase tree canopy citywide.						
N.1.1	<b>Tree preservation code.</b> Introduce requirements for tree preservation to further support the achievement of the 40% tree canopy goal.	Policy	DS	 <b>Not started</b>		2021-2023
N.1.2	<b>Tree planting.</b> Develop a program to incentivize residents and large property owners to plant the right tree in the right place and sustain existing trees, with reduced cost or free trees.	Program	CD	 <b>Started</b>	The Trees for Bellevue Tree Giveaway program is underway. The Giveaway event will occur this October for residents and community organizations. We plan to give away approximately 700 trees this year.	2021-2022
N.1.3	<b>Urban forester resource.</b> Explore the need for a city arborist or urban forester resource for permit review, enforcement, code update, strategic planning, and education and outreach.	Staff	CD	 <b>Started</b>	Expanded urban forestry program through the creation of an Americorps Urban Forestry Specialist position to support education and outreach.	2021
N.1.4	<b>Public property tree planting.</b> Identify locations on public property for increasing tree canopy, such as in the right-of-way or other areas, and develop a plan and funding strategy for planting and maintenance.	Planning	CD TRANS PARKS	 <b>Started</b>	Related, a project is currently underway in Parks that utilizes the Forest Landscape Assessment Tool (FLAT) model to assess the current ecological health of approximately 2,000 acres of undeveloped open space that is managed by the Natural Resource Division. The project is slated to be completed in early 2022.	2021-2025







#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
N.1.5	<b>Tree Ambassadors.</b> Launch a Tree Ambassadors program to provide education and outreach around the value and benefits of trees.	Education/ Outreach	CD	 <b>Started</b>	The second cohort of Neighborhood Tree Ambassadors is underway. Nine tours from all over Bellevue have been completed by volunteers with 3-4 more in progress.	2020
N.1.6	<b>Tree canopy assessments and tracking.</b> Continue to assess the city's tree canopy and identify other opportunities for tracking tree data, such as during permitting.	Analysis	DS	 <b>Started</b>	Currently evaluating tools and approaches for an updated tree canopy assessment, with a goal of completing the next assessment to support the next Comprehensive Plan update, in 2022-2024.	2021-2023
<b>Strategy N.2. Improve ecological conditions for forests, streams, wetlands, and wildlife.</b>						
N.2.1	<b>Improve stream health.</b> Through the Watershed Management Plan, assess current stream health conditions and develop a plan for improving stream health, including watershed-specific recommendations which could include capital projects, enhanced maintenance/operational changes, and policy recommendations.	Planning / Policy	UTIL	 <b>Started</b>	Performed the first phase of outreach and developed an online survey.	2020-2023
<b>Strategy N.3. Improve natural stormwater retention systems and reduce water pollution.</b>						
N.3.1	<b>Stormwater retrofit.</b> Identify stormwater retrofit or enhancement opportunities and develop an implementation plan to support the expansion of green stormwater infrastructure.	Analysis / Planning	UTIL TRNSP PARKS CD	 <b>Started</b>	Included in the scope of the Watershed Management Plan.	2022







#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
Strategy N.4. Support preservation and access to green and open spaces.						
N.4.1	<b>Multiple environmental benefits for open space preservation.</b> Identify and acquire sites whose preservation as open space could incorporate additional environmental benefits, such as stormwater management, flooding mitigation, or enhancement of tree canopy.	Planning / Policy / Capital	PARKS CD	 Ongoing	Acquired parcel 9253900250, 9253900256, 9253900259, 9253900270 adding 1.76 acres to Weowna Park. Acquired parcel 0424059009 adding 5.24 acres to Mercer Slough Nature Park.	2022-2035
N.4.2	<b>Funding strategy to achieve open space goals.</b> Consider strengthened code requirements, land use incentives, or fees on new development to expand the park system and increase walkable access to parks and trails.	Analysis	CD DSD PARKS	 Started	One opportunity for considering open space funding strategy is through the Parks and Open Space System Plan, which is initiated. The plan is slated for completion in spring 2022. A look at funding opportunities will be part of the plan.	2022-2023
N.4.3	<b>Plan for walkable access to parks.</b> Continue to plan for achieving the walkable access to parks, open space, and trailheads goal as part of the next update to the Parks & Open Space System Plan.	Planning / Capital	PARKS	 Started	Parks and Open Space System Plan process is initiated. The plan will include a revised level of service and mapping analysis to reflect current gaps in walkable access. The plan is slated for completion in spring 2022.	2022-2023

## Municipal Operations



#	Action	Action Type	Lead	Status	Q3 2021 Progress Update	Timeframe
Strategy M.C.1. Mitigate emissions and promote sustainability across all operations.						
M.C.1.1	<b>Implementation - monitor and report.</b> Report on progress towards Environmental Stewardship goals.	Planning / Reporting	ESI / RCM	 Ongoing	Reported on KPIs and GHG emissions to Council and at Town Hall in Q2.	2021-2022
M.C.1.2	<b>Sustainable operations training.</b> Incorporate sustainability commitments into city staff trainings.	Policy / Planning / Training	RCM / HR	 Not started		2021 – 2022
M.C.1.3	<b>Implementation - stewardship team.</b> Form an interdepartmental "Stewardship Team" to oversee the implementation of the plan.	Planning / Training	ESI / RCM	 Ongoing	Developed team charter and held kick-off meeting.	2021-2022
M.C.1.4	<b>Sustainable projects training.</b> Develop sustainability training opportunities for city employees working on capital projects and pilot a sustainability rating system for an infrastructure project.	Planning / Training / Capital	ESI / RCM	 Started	Received quote and curriculum from Envision: Institute for Sustainable Infrastructure.	2021-2024
Strategy M.M.1. Expand municipal mobility options.						
M.M.1.1	<b>Green employee commutes.</b> Reduce the drive alone rate for city employees through incentives and by improving commute options by site location.	Policy / Planning / Capital	RCM / FAM	 Ongoing	Expanded teleworking options and increasing electric vehicle charging stations for employee commutes.	2021 – 2022

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Strategy M.M.2. Convert and replace city vehicles and equipment to electric and other low-carbon fuels.						
M.M.2.1	<b>Green fleet strategy.</b> Develop long-term plan and policies for purchasing electric vehicles and installing charging infrastructure at city-owned facilities.	Policy / Planning / Capital	RCM / FAM	 <b>Started</b>	Hiring a consultant to analyze fleet and city-owned facilities to develop fleet electrification plan. Data provided to consultant for review.	2021 – 2022
M.M.2.2	<b>Reduce fuel use.</b> Pilot fuel reduction technology on fleet vehicles and equipment.	Policy / Planning / Capital	RCM / FAM	 <b>Not started</b>		2021 – 2022
Strategy M.E.1. Improve performance of municipal buildings and sites.						
M.E.1.1	<b>Conduct building tune-ups.</b> Conduct building tune-ups and implement efficiency measures at city-owned buildings.	Planning / Capital	RCM FAM PARKS	 <b>Started</b>	Signed an interagency agreement with Department of Enterprise Services to identify building commissioning projects.	2023 - 2025
M.E.1.2	<b>Improve lighting efficiency.</b> Upgrade indoor and outdoor lighting to efficient technology.	Planning / Capital	RCM FAM PARKS	 <b>Started</b>	Upgraded City Hall parking garage lighting and planning for upgrades at Bellevue Service Center and Fire Stations 2,3,7,8 & 9.	2023 - 2025
M.E.1.3	<b>Improve plug-load efficiency.</b> Manage plug loads efficiently and reduce peak demand.	Planning / Capital	RCM FAM PARKS	 <b>Started</b>	Received quote for plug-load management pilot program.	2019 - 2020
M.E.1.4	<b>Green building performance standards.</b> Meet green building performance standards for new and existing city-owned buildings.	Policy / Analysis	RCM FAM PARKS	 <b>Started</b>	Pursuing LEED Silver certification at Fire Station 5 and 10.	2021 - 2023

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M.E.1.5	<b>Enhance indoor air quality.</b> Enhance indoor air quality in city-owned buildings.	Policy / Analysis	RCM FAM PARKS	 <b>Started</b>	Received quote for Health Compliance Package for indoor air quality at City Hall.	2021 - 2022
M.E.1.6	<b>Support renewable energy.</b> Use local renewable energy for city operations	Policy / Analysis	RCM FAM PARKS	 <b>Started</b>	Submitted solar grant application to Department of Commerce for rooftop system at City Hall.	2021 - 2022
M.E.1.7	<b>Upgrade building envelope in city-owned buildings.</b> Identify opportunities for improving efficiency of buildings with building envelope upgrades.	Analysis / Planning / Capital	RCM FAM PARKS	 <b>Not started</b>		2023 - 2025
M.E.1.8	<b>Building retrofits and electrification.</b> Plan for deep energy retrofits and building electrification of city-owned facilities.	Analysis / Planning / Capital	FAM	 <b>Started</b>	Planning to upgrade mechanical system at Fire Station 2.	2023-2025
<b>Strategy M.W.1. Improve green purchasing practices and sustainable materials management in city operations.</b>						
M.W.1.1	<b>Green, local procurement.</b> Implement the Environmentally Preferable Purchasing Policy across city operations.	Policy / Planning / Training	RCM FAM UTIL	 <b>Not started</b>		2021 – 2022
M.W.1.2	<b>Reduce operational waste.</b> Identify waste streams generated in city operations and plan to divert materials from landfills.	Policy / Planning / Training	RCM FAM UTIL	 <b>Not started</b>		2021 – 2022

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M.W.1.3	<b>Support vendor stewardship.</b> Develop vendor stewardship programs or partnerships for ongoing or bulk purchases.	Policy / Planning / Training	RCM FAM UTIL	 <b>Not started</b>		2021 – 2022
M.W.1.4	<b>Divert construction &amp; demolition waste.</b> Divert construction and demolition waste streams from landfills for capital projects.	Policy / Planning	RCM FAM UTIL TRANS	 <b>Ongoing</b>	Participating in Deconstruction Advisory Group (DAG) to track market developments. Diverted C&D waste from Fire Station 5 & 10 projects.	2021 – 2022
Strategy M.N.1. Promote sustainable landscaping and protect and conserve natural resources in city operations.						
M.N.1.1	<b>Increase landscaping benefits.</b> Improve functionality of landscaped areas on city-owned property.	Planning / Capital	RCM FAM PARKS	 <b>Not started</b>		2021-2022
M.N.1.2	<b>Improve operational water efficiency.</b> Install water-efficient plumbing fixtures in city-owned buildings.	Planning / Capital	RCM FAM PARKS	 <b>Not started</b>		2021-2022
M.N.1.3	<b>Reduce pesticide and fertilizer impacts.</b> Explore alternatives to reduce pesticide and fertilizer use and impacts on city-owned property while maintaining service levels.	Planning / Capital	RCM FAM PARKS	 <b>Not started</b>		2021-2022
M.N.1.4	<b>Sustainable landscaping certifications.</b> Pilot third-party sustainability certification for landscaped areas where effective.	Planning / Capital	RCM FAM PARKS	 <b>Started</b>	Pursuing Salmon Safe certification at Fire Station 10.	2021-2022



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M.N.1.5	<b>Tree preservation.</b> Develop requirements for tree preservation and replacement for capital projects.	Planning / Capital	CD TRANS UTIL PARKS	 <b>Not started</b>		2021-2022
M.N.1.6	<b>Tree restoration.</b> Perform an urban forest health assessment for the tree canopy on public property. Develop a long-term forest restoration plan to ensure the health of the urban forest.	Planning / Capital	PARKS	 <b>Ongoing</b>	Forest health assessment using FLAT model in progress.	2021-2022