

# Council Strategic Goal: Preserving & Enhancing the Natural Environment

Action Step	Dept.	Deliverable/ Description	Status	Deadline	Priority	Responsible Party	Comments/ Update
<b>Priorities/Desired Outcome: Energy</b>							
<b>Conservation, Renewable Energy, Carbon Reduction &amp; Green Building Incentives</b>							
<b>Goal: Carbon Reduction</b>							
<b>Reduce Environmental Impacts and Carbon Footprint</b>							
<b>0888 Energy Reduction Planning</b>	ICE	Hire consultant to complete and energy audit to help staff understand current consumption and prioritize replacement as well as evaluate alternative designs that would reduce energy and water consumption.	On Track	2	12/31/2017	Critical	Amanda Angevine (GM) Staff evaluated three potential vendors and selected Accent Contract should be signed by end of July 2017.
<b>0740 RFP for Electric Buses</b>	TRANSP OPER	Put out RFP for Electric Buses	On Track	2	12/1/2017	Critical	Blake Fannesbeck, Darren Davis, Holly Erickson
<b>0913 Recycling</b>	ICE	Enhance recycling (film and glass) and increase education to mitigate contamination	On Track	2	5/1/2018	High	All IMT Staff meeting in August to outline specifics of this goal.
<b>Goal: Net-zero City</b>							
<b>Net-zero by 2022 for City Operations</b>							
<b>0761 Define net-zero</b>	ENV SUST	Definition of net-zero and ways to measure it.	Complete	3	1/15/2017	Critical	Env Sustainability Team
<b>0762 Communication plan around net-zero</b>	ENV SUST	Develop communication plan. Present to Council and disseminate to municipal employees.	On Track	2	10/1/2017	Critical	Env Sustainability Team
<b>0763 Carbon footprint inventory</b>	ENV SUST	Report on carbon footprint inventory	Complete	3	2/1/2017	Critical	Celia

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<b>0765 Net-zero building standards</b>	ENV SUST	Create new policy for City capital projects	On Track	2	11/1/2017	Critical	Celia	
<b>0766 Net-zero fleet standards</b>	ENV SUST	Create new policy for City vehicles	Delayed	1	3/1/2017	Critical	Luke	Paid parking is taking priority right now
<b>0767 Utility discussions</b>	ENV SUST	Strategic update to Council	On Track	2	9/30/2017	Critical	Luke	
<b>1010 Renewable Electricity Engineering</b>	ENV SUST	Engineering study	On Track	2	2/12/2019	Critical	Luke	
<b>0768 Create Carbon Sink Program</b>	ENV SUST	Create Carbon Sink Plan	Complete	3	6/1/2017	Critical	Luke	
<b>0591 Green Business Program</b>	PC MARC	Apply to join the Green Business Program	Complete	3	4/1/2017	High	Tate Shaw (Recreation Supervisor)	
<b>1048 Assess Green Business Program</b>	PC MARC	Assess and turn in priorities	On Track	2	7/1/2018	High	Tate Shaw (Recreation Supervisor)	
<b>Goal: Net-zero Community</b> Net-zero by 2032 for Community-wide								
<b>0769 Define net-zero (community-wide)</b>	ENV SUST		Complete	3	10/15/2017	Critical		
<b>0770 Communication plan around net-zero (community-wide)</b>	ENV SUST	Develop communication plan. Present to Council and disseminate to public.	On Track	2	5/1/2017	Critical	Env Sustainability Team	
<b>0771 Carbon footprint inventory (community-wide)</b>	ENV SUST	Report on carbon footprint inventory	On Track	2	12/1/2017	Critical	Celia	
<b>0772 Climate action plan</b>	ENV SUST	Draft plan to get to net-zero	On Track	2	12/1/2017	Critical	Env Sustainability Team	

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<b>0773 EV Charging Infrastructure</b>	ENV SUST	Create Joint Comprehensive EV Plan	On Track	2	12/31/2017	Critical	Env Sustainability Team
<b>1011 Bioregional Planning</b>	ENV SUST	Development pathways to get to net-zero	On Track	2	7/1/2018	Critical	Env Sustainability Team
<b>0774 Utility discussions (community-wide)</b>	ENV SUST	Strategic update to Council	On Track	2	12/31/2017	Critical	Luke
<b>0775 Joint 3rd party study</b>	ENV SUST	Completed study by 3rd party	Complete	3	1/15/2017	Critical	Luke
<b>0776 Create Carbon Sink Program (community-wide)</b>	ENV SUST	Create Carbon Sink Plan	On Track	2	6/1/2019	Critical	Luke
<b>0777 Zero Waste Special Event Policy</b>	ENV SUST	Create a zero waste special event policy	On Track	2	7/1/2018	Critical	Env Sustainability Team, Jenny
<b>0778 Platform of engagement</b>	ENV SUST	Create platform of engagement	On Track	2	12/1/2017	Critical	Env Sustainability Team
<b>Priorities/Desired Outcome: Environmental Health</b>							
Improve environmental quality through pollutant mitigation							
<b>Goal: Air Quality</b>							
Reduce environmental pollutants in the air							
<b>0741 Fleet and Fuel Software</b>	FLEET	Utilize new technology for tracking vehicle mileage	On Track	2	4/1/2018	Top	Darren Davis, Kory Kersavage & Kenzie Coulson
<b>0742 Installing Anti-Idling signs on Main Street</b>	PARKING		Complete	3	3/1/2017	Top	Kenzie Coulson
<b>0743 Implement Surge enforcement of Anti-idling</b>	PARKING		Complete	3	1/1/2017	Top	Kenzie Coulson signage and enforcement began in January 2017; more work will continue as additional wayfinding signage is created

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<b>0781 Air Quality Outreach</b>	ENV SUST	Work with County on Air Quality Outreach	On Track	2	7/1/2017	High	Jim	
<b>Goal: Water Protection</b>								
Protect Stream and Groundwater Water Quality								
<b>0511 Remove Sediment from Stream Water Detention Basins</b>	GOLF MAINT	Improve stream water quality.	On Track	2	10/1/2017	Critical	Clint Dayley	Dredge detention basins annually or as needed. Inspection completed by October 1, 2017.
<b>0782 Prospector Drain</b>	ENV SUST	Engineering Evaluation and cost analysis	On Track	2	1/1/2018	Top	Jim	
<b>0915 Stream Protection</b>	ICE	Evaluate current stormwater discharge and look to mitigate volume and improve water quality	On Track	2	10/1/2017	High	Mike Diersen, Amanda	Staff walked building with Chris from Stormwater. Confirming that ice melt and condenser overflow enter sewer and not stormwater. Sourcing secondary containment supplies for oil, paint and cooling water treatment chemicals.
<b>Goal: Storm Water</b>								
Maintain and Continually Improve Storm Water Systems to Protect Physical Environment								
<b>0365 WTP Micro-hydro Power Generation Station</b>	WATER OPERATIONS	Power production from new station	On Track	2	12/31/2019	Critical	Roger McClain	Judge micro-hydro will be constructed with the Three Kings Water Treatment Plant, complete in 2023. Rockport micro-hydro will be completed with the Public Utilities Facility in 2019.
<b>0943 Storm Water Assets</b>	FINANCE	Add storm water assets and integrate into CAFR	Complete	3	9/30/2017	Critical	Rebecca/Lori	
<b>Goal: Clean Soils</b>								
Manage Mine Waste								
<b>0780 Disposal Options</b>	ENV SUST	Explore all paths to finding an economically feasible disposal location or option. Present findings to Council	On Track	2	1/1/2018	Top	Jim	

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<b>0779 Soils Ordinance Revisions</b>	ENV SUST	Improve ordinance to make clear expectations and requirements.	On Track	2	1/1/2018	High	Jim	
<b>Priorities/Desired Outcome: Open Space Acquisition</b>								
<b>Goal: Open Space</b>								
Acquire, Maintain, and Preserve Publicly Accessible Open Space								
<b>0786 Open Space Carbon Sequestration Program</b>	ENV SUST	Identify areas and plant trees	Complete	3	10/31/2017	Critical	Heinrich, Luke	
<b>0787 Administer the City's Noxious Weed Program with the Parks Department</b>	ECONOMY	Secure and implement noxious weed contractors to eradicate noxious weeds	On Track	2	10/31/2017	Critical	Heinrich	
<b>0788 Manage the City's Defensible Space Projects specific to Open Space parcels</b>	ECONOMY	Identify, Prioritize and implement contractors to provide defensible space measures	On Track	2	10/31/2017	Critical	Heinrich	
<b>0789 Manage specific land encumbrances associated with conservation easements, deed restrictions or City Policies and Codes</b>	ECONOMY	Implement, Signage and Monitoring of Permitted and Prohibited uses, including Camping, Hunting, Trespass and Motorized uses	On Track	2	10/31/2017	Top	Heinrich	
<b>0790 Monitor the Off-Leash Designated Properties</b>	ECONOMY	Provide Council with update on off-leash designation including collect data/input through surveys and reported incidents	On Track	2	10/15/2017	Top	Heinrich	
<b>0950 Library Field Preservation Project</b>	ECONOMY	RFP has been posted and one land trust 'Summit Lands' has submitted. Staff will draft easement in concert with SLC, review with COSAC and return to Council in November with final draft	On Track	2	11/15/2017	Top	Heinrich	

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<b>0951 Old Ranch Hills Preservation Project</b>	ECONOMY	RFP has been posted. Staff will draft easement in concert with SLC, review with COSAC and return to Council in December with final draft.	On Track	2	12/15/2017	Top	Heinrich
<b>0952 Bonanza Flat Community Preserve</b>	ECONOMY	Staff is currently working with Utah Open Lands, the selected land trust to complete the resource inventory, baseline documentation and adaptive management plan. These documents will all compromise the proposed Conservation Easement.	On Track	2	3/1/2018	Top	Heinrich
<b>1012 Kiosks</b>	ECONOMY	adding kiosks to the trails with grant: Cove trailhead, Twins and Round Valley Way; use old ones to go in smaller trailheads	On Track	2	11/10/2017	Top	Logan
<b>0783 Manage the Citizens Open Space Advisory Committee (COSAC)</b>	ECONOMY	Monthly meetings and an annual recommendations list to City Council	On Track	2	2/28/2018	Top	Heinrich
<b>0784 Manage and Administer Open Space Preservation Projects</b>	ECONOMY	Library Field Preservation Project. Delivery Report to Council and Implement Direction	On Track	2	3/15/2017	Top	Heinrich
<b>0785 Provide Council with Open Space Proposals by Private Parties</b>	ECONOMY	Closed Council Reports	On Track	2	12/31/2017	Top	Heinrich

**Priorities/Desired Outcome: Conservation of Natural Resources**  
 Avoid, minimize, and mitigate effects of the built environment on the natural environment

**Goal: Natural Setting**  
 Respect and conserve the Natural Setting

<b>0849 Create definition of Park City Cultural Landscape</b>	PLANNING DEPT.	Work session with Planning Commission and City Council	On Track	2	11/1/2017	Top	Bruce Erickson (Planning Director)
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<b>0850 Begin cultural landscape data gathering</b>	PLANNING DEPT.	Draft Cultural landscape diagram / map	On Track	2	11/1/2017	Top	Bruce Erickson (Planning Director)	
<b>0852 Historic District landscape guidelines, Wildland Fire Interface zones, hillside protection / viewsheds</b>	PLANNING DEPT.	HPB and Planning Commission work sessions	On Track	2	3/1/2017	Top	Bruce Erickson (Planning Director)	
<b>0853 Add cultural landscape for to H Character zones</b>	PLANNING DEPT.	Draft H District Character zones	On Track	2	3/1/2018	Top	Bruce Erickson (Planning Director)	
<b>0005 Landscaping Ordinance</b>	PLANNING DEPT.	Adopt an ordinance to better guide the community and staff when adding or changing landscaping	On Track	2	12/1/2017	Top	Bruce Erickson (Planning Director)	Working with the Water Department to create comprehensive landscape ordinance.
<b>1025 Reduce Environmental Disturbance</b>	PLANNING DEPT.	Deregulate sideyard parking in order to reduce environmental disturbance, but require parking to be on hard-surface.		3		Top		
<b>1026 Prohibit Gravel in Right-of-way</b>	PLANNING DEPT.	Prohibit gravel in right-of-way between street and sidewalk		3		Top		
<b>0851 Address the impacts of proposed FEMA floodplain</b>	ENGINEERING	CIP Projects/ study/ LOMR	On Track	2	10/1/2018	High	Matt Cassel	On-going. In wait mode for FEMA to get through 90 day appeal period
<b>0019 ROW Landscape Guideline</b>	ENGINEERING	Guidelines adopted by City Council to help reduce the water used to maintain landscaping in the ROW	On Track	2	4/2/2018	High	Matt Cassel (City Engineer)	Forestry plan is complete and in draft form. Will bring to Planning Commission by Feb. or March. Will be presented to Council shortly after.

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<b>Goal: Water Conservation</b> Optimize Resource Conservation								
<b>0887 Resurfacing Policy</b>	ICE	Establish and communicate ice resurfacing policy to reduce unnecessary ice makes in order to save water and other resources	Complete	3	10/1/2017	Critical	Mike Diersen	<p>We believe our average ice make uses 243 gallons of water. Amanda will create some marketing materials to announce this initiative. We have talked with Rink Operators about evaluating when ice makes should be done and when they can be skipped. Final piece of this goal is communication with User Groups at the beginning of their winter season.</p> <p>Ice Miners have agreed to follow the same guidelines. We also have an ad on the lobby TVs to educate patrons on our water consumption and the new ice resurfacing recommendation.</p>
<b>0362 Propose Rate Alternative</b>	WATER	Analyze and propose rate structure alternatives to meet the revenue requirements and encourage water conservation	Complete	3		Critical	Clint McAfee	Done and adopted FY2017.
<b>1024 Water Conservation</b>	WATER	Identify water loss for system and mitigation plan.		3		Top		
<b>0610 Evaluate Sprinkling System</b>	GOLF MAINT	Implement Precipitation management system. Adjust watering system for each sprinkler head or station of heads that come on at one time	Complete	3	12/1/2017	Top	Clint Dayley	Hire the USGA to evaluate the golf course irrigation system, give recommendations on efficiency improvement opportunities.