PARK CITY COUNCIL MEETING
SUMMIT COUNTY, UTAH
May 21, 2021

PUBLIC NOTICE IS HEREBY GIVEN that the City Council of Park City, Utah will hold its special City Council meeting at the Park City Library Community Room, 1255 Park Avenue, Park City, Utah, 84060 for the purposes and at the times as described below on Friday, May 21, 2021.

STRATEGIC PLANNING RETREAT - 9:00 a.m.

I. ROLL CALL

II. FACILITATED DISCUSSION

9:00 a.m. - Social Equity and Affordability
Social Equity and Affordability Accomplishments List
Social Equity and Affordability Infographic
Social Equity and Affordability Presentation

11:45 a.m. - Authentic Local Culture
Authentic Local Culture Accomplishments List
Authentic Local Culture Infographic
Authentic Local Culture Presentation

III. LUNCH - 1:45 p.m.

IV. FACILITATED DISCUSSION

2:15 p.m. - Environmental Leadership
Environmental Leadership Accomplishments List
Environmental Leadership Infographic
Environmental Leadership Presentation

V. WRAP UP, INCLUSIONS, AND TAKEAWAYS - 4:15 p.m.

VI. ADJOURNMENT

A majority of City Council members may meet socially after the meeting. If so, the location will be announced by the Mayor. City business will not be conducted. Pursuant to the Americans with Disabilities Act, individuals needing special accommodations during the meeting should notify the City Recorder at 435-615-5007 at least 24 hours prior to the meeting. Wireless internet service is available in the Marsac Building on Wednesdays and Thursdays from 4:00 p.m. to 9:00 p.m. Posted: See: www.parkcity.org

***Parking validations will be provided for Council meeting attendees that park in the China Bridge parking structure.**

Agenda Item No:

Council Agenda Item Report

Meeting Date: May 21, 2021
Submitted by: Adriane Juarez
Submitting Department: Library
Item Type: Staff Report
Agenda Section:

Subject:
9:00 a.m. - Social Equity and Affordability

Suggested Action:

Attachments:
Social Equity and Affordability Accomplishments List

Social Equity and Affordability Infographic

Social Equity and Affordability Presentation

City Council Staff Report

Subject: Social Equity and Affordability
Author: Social Equity Work Group
Wade Carpenter, Jason Glidden, Ken Fisher, Adriane Herrick Juarez
Departments: Housing, Library, Police, Recreation
Date: May 20 & 21, 2021

Social Equity and Affordability is a critical community priority for Park City that the community affirmed through a visioning process. The City strives to celebrate diverse groups within our community and ensure our work reflects the ongoing goals of making all our residents feel included and valued. Social Equity and Affordability include cultivating and engaging an inclusive and diverse community while working to address disparities.

Goals

Goals surrounding the work of Park City Municipal Corporation fall into four main categories:
1. **Housing Solutions** – Developing housing and implementing policies to create more affordable workforce and family housing options.
2. **Social Equity** - Sustaining an intentional approach to support the needs of underserved or marginalized groups.
3. **Feeling Connected** - Developing an approach to understanding and measuring metrics such as community happiness, contentment, equity, well-being, and sense of belonging.
4. **Diversity & Inclusion** - Deepening the efforts to reach all groups in the community and building high-trust connections.

Background

Over the last year, Park City Municipal has made great strides towards the goals centered on Social Equity and Affordability. A major focus this past year was driven by the COVID-19 Pandemic. The City stepped up to help ensure all community members had the needed tools and information to stay safe. While the pandemic presented new challenges, it also provided the City with new opportunities and means to connect with all groups in the community more deeply. Below is a list of accomplishments completed by the City and future initiatives to further our Social Equity & Affordability goals.

GOAL 1: Housing Solutions accomplishments have included:

- Adding 79 units to the affordable inventory since 2020.
- Updating the Housing Resolution.
- Hiring a new Housing Specialist position.
- Adding an Affordable Master Planned Development section to the Land Management Code.

Housing Solutions future initiatives include:

- Adding 300 units currently in various stages of development.
- Entering into a development agreement for the Homestake Parking Lot to create affordable rental units.
- Analyzing and proposing changes to the Land Management code that will promote/incentives for Accessory Dwelling Units (ADUs).
- Creating a “Lite Deed” program that will allow for the purchase of deed restrictions on existing properties.
- Completing the next 5-year Housing Assessment and Plan & Study on the economic impact of affordable housing.

- Completing the purchase and on-boarding of a Housing Program Management software platform.
- Creating an educational video (in English and Spanish) about the City's housing program.
- Exploring a partnership with other nonprofit housing groups in the area.
- Developing housing opportunities for seniors and the neurodiverse population.
- Examining options for preserving and maintaining aging units.

Goal 2: Social Equity accomplishments have included:

- Committing $150,000 in grants to local nonprofits operating on the front lines and $170,000 to nonprofits to support emergency needs.
- Working with nonprofits to provide COVID PPE distribution to vulnerable populations.
- Offering on-demand rides to vaccination sites.
- Increasing participation in recreation programs with fee waivers.

Social Equity future initiatives include:

- Implementing a Sliding Fee Scale based on income for MARC usage.
- Offering CPR & First-Aid classes in Spanish.
- Creating maps/graphs/charts that are legible to people with visual disabilities.
- Replacing wood chip surfacing at playgrounds for ADA accessibility.
- Creating a LGBTQ+ Book Club
- Programming "Own Voices" Panel Discussions at the library.
- Continuing support of the Neurodiverse Hiring Program.

Goal 3: Feeling Connected accomplishments have included:

- Implementing the Human Rights Campaign MEI (Municipal Equality Index) study to assess and establish baselines for PCMC's inclusion, diversity, and equity.
- Updating policies, codes, ordinances to use gender-neutral pronouns.
- Forming an internal LGTBQ+ organizational task force.
- Creating a Latinx Youth Collaboration Team.
- Developing an internal Social Equity Committee.
- Creating a vulnerable population working group during COVID.
- Hiring a Municipio de Park City intern.
- Hiring two neurodiverse community interns.
- Passing a resolution in support of the Utah Compact on Racial, Diversity, and Inclusion.
- Participating with vaccination JIC to assist with outreach to the Latinx population.
- Revising Special Service Contracts to align with the Social Equity priority.

Feeling Connected future initiatives include:

- Submitting Park City for the 2021 MEI Scorecard.
- Identifying metrics besides the MEI scorecard to measure success.
- Becoming a Kulture City accredited to support those with sensory disabilities.
- Developing reading lists, programs, and materials that celebrate diversity.
- Crating classes to support ESL and Spanish-language learners.

Goal 4: Diversity and Inclusion accomplishments have included:

- Launching a "Mensaje a la Comunidad Hispana de Park City," a Facebook Live event presenting Spanish-speaking community experts on topics related to the Latinx community.
- Offering live Spanish interpretation/translation at strategic, key, or important public or community meetings.

- Developing a career recruitment partnership with the University of Utah Diversity, Equity, and Inclusion Department.
- Creating the Latino's Citizen Academy, which serves as a training opportunity for Spanish-speaking members of our community.
- Hosting Driver's License classes for Spanish-speaking community members.
- Possibly creating a Latinx Community position that supports all City departments.

Diversity and Inclusion future initiatives include:

- Starting an afterschool "Homework and Hockey" program.
- Increasing use of the City's Spanish Facebook page for posts by all departments.
- Implementing park improvements to facilitate community gatherings with BBQ grills, pavilions, play areas, bocce ball courts, and ping pong tables.
- Renovating the City Park Building to become a "hub" of activity.
- Creating an input group separate from the Complaint Review Committee to bring together stakeholders to give productive input on community-oriented policing.
- Implementing the VALOR Program in the Police Department as a free federal training program that supports officer safety and wellness by updating department policies, increasing officer training, and supporting a culture of officer health enables officers to have increasingly positive interactions with the public.

Council Visioning and Discussion

The Social Equity Workgroup would like to engage Council in visioning and discussion surrounding Social Equity and Affordability including addressing the questions:

Progress/Future Intiatives

- Do staff accomplishments in social equity align with Council's strategic objectives?
- Are there additional future initiatives that the City should focus on?
- What additional ways do you see the City working to connect with our diverse community?
- What does an overall roadmap for Social Equity and Affordability look like?

Partnerships

- Where should the City be looking for input, advice, and collaboration?
- How much ownership does the City wish to take in Social Equity vs. working with community partners who take ownership?

Measurement/Data Collection

- What data does the City need to be collecting?
- How often should we be measuring?
- Should the City be looking at other measurement tools besides the Municipal Equity Index? Ideas would be the National Citizen Survey or a survey that measures citizens wellbeing. A well being survey to better understand residents' perceptions about their quality of life.

SOCIAL EQUITY & AFFORDABILITY PILLAR HIGHLIGHTS

GOALS

HOUSING SOLUTIONS | SOCIAL EQUITY
FEELING CONNECTED | DIVERSITY & INCLUSION

ACCOMPLISHMENTS

- Awarded **$2.2M IN COVID** relief grants to small businesses and local non-profits
- Increased the affordable housing obligation for new development from 15% to **20%**
- Increased communication efforts to the **LATINX COMMUNITY**
- Launch of Social Equity Committee, LGTBQ+ organizational task force, LatinX Youth Collaboration Team, and **VULNERABLE POPULATIONS** working group

CURRENT PROJECTS / INITIATIVES

- Community stakeholder group to provide **PRODUCTIVE INPUT** on police department initiatives and community-oriented policing
- Land Management code changes for **ACCESSORY DWELLING UNITS**
- Park City Recreation **SLIDING FEE SCALE**
- Homestake housing development **PUBLIC/PRIVATE PARTNERSHIP**

FUTURE PROJECTS / INITIATIVES

- **LATINX COMMUNITY ENGAGEMENT** position to support departments with programs, outreach, translations
- Offer **FIRST-AID/CPR** Classes in Spanish
- Fund a shared **BILINGUAL HOUSING** assistance position
- Creation of **BOOK CLUB** for People with Varying Cognitive Abilities; and LGBTQ + Book Club

PARK CITY 1884

SOCIAL EQUITY & AFFORDABILITY

Cultivating and engaging an inclusive and diverse community, while working to address disparities

Goals

1. Housing Solutions – Develop housing and implement policies to create more affordable workforce and family housing options

2. Social Equity - Sustain an intentional approach to support the needs of underserved or marginalized groups

3. Feeling Connected - Develop an approach to understand and measure metrics such as community happiness, contentment, equity, well-being, and sense of belonging

4. Diversity & Inclusion - Deepen the efforts to reach all groups in the community and build high-trust connections

Accomplishments

Goal 1

Housing Solutions – Develop housing and implement policies to create more affordable workforce and family housing options.

- Added 79 units to the affordable inventory since 2020.
- Updated the Housing Resolution.
- Hired a new Housing Specialist position.
- Added the Affordable Master Planned Development section to the Land Management Code.

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

Future Initiatives

Housing Solutions – Develop housing and implement policies to create more affordable workforce and family housing options.

- An additional 300 units are in various stages of planning, design & development.
- Enter into a development agreement with a developer for the development of the Homestake Parking Lot to create affordable rental units.
- Analysis and propose changes to the Land Management code that will promote/incentives for Accessory Dwelling units (ADUs).
- Create a “Lite Deed” program for Park City that will allow the City to purchase deed restrictions on existing properties.
- Complete the next 5-year Housing Assessment and Plan & Study on the economic impact of affordable housing.
- Complete the purchase and on-boarding of a Housing Program Management software platform
- Create professional educational video (in English and Spanish) about the City’s housing program.
- Explore a partnership with other nonprofit housing groups in the area (MCHT, Habitat).
- Develop housing opportunities for seniors and the neurodiverse population.
- Examine options for preserving and maintaining aging units.

Accomplishments

Goal 2

Social Equity - Sustain an intentional approach to support the needs of underserved or marginalized groups.

- Committed $150,000 in grants to local non-profits operating on the front lines and $170,000 to non-profits to support emergency needs.
- Worked with non-profits to provide COVID PPE distribution to vulnerable populations.
- Offered on-demand rides to vaccination sites
- Increased participation with over $30K in fee waivers for scholarships to recreation programs.

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

Future Initiatives

Social Equity - Sustain an intentional approach to support the needs of underserved or marginalized groups.

- Implement a Sliding Fee Scale that is based on Summit County's Average Median Income. This is for PCSD residents and offers discounts on certain ice, recreation programs and MARC usage ranging from 30 to 70%.
- Offer CPR & First-Aid classes in Spanish
- Create maps/graphs/charts that are legible to people with colorblindness
- Replace wood chip surfacing at playgrounds with surface for great ADA accessibility
- Creation of LGBTQ+ Book Club
- Programming of "Own Voices" Panel Discussions
- Continued support of Neurodiverse Hiring Program

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

Logros

Meta 3

Sentirse Conectado - Desarrollar un enfoque para comprender y medir métricas como la felicidad, la satisfacción, la equidad, el bienestar y el sentido de pertenencia de la comunidad.

SOCIAL EQUITY & AFFORDABILITY
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- Continuar implementando el estudio MEI (Índice de Igualdad Municipal) de la Campaña de Derechos Humanos para evaluar y establecer líneas de base para la inclusión, diversidad y equidad del Municipio de Park City.
- Actualización de políticas, códigos y ordenanzas para usar pronombres neutrales al género.
- Creación de un grupo de trabajo organizativo interno LGTBQ+.
- Creación de un Equipo de Colaboración Juvenil LatinX.
- Creación de un Comité de Equidad Social interno.

Iniciativas Futuras

Sentirse Conectado - Desarrollar un enfoque para comprender y medir métricas como la felicidad, la satisfacción, la equidad, el bienestar y el sentido de pertenencia de la comunidad.

- Envíe la solicitud de Park City para la tarjeta de puntuación MEI 2022.
- Investigar e identificar otras métricas además de la tarjeta de puntuación.
- Recursos humanos está trabajando con el departamento de transito para establecer procedimientos de informes de EEO.
- Acreditación de Kulture City para apoyar la accesibilidad sensorial para personas con discapacidades invisibles.
- Desarrollo de listas de lectura, programas y colecciones que celebran las comunidades subrepresentadas.
- Clases para apoyar a los estudiantes de inglés como segundo idioma y de español.

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

Accomplishments

Goal 4

Diversity & Inclusion - Deepen the efforts to reach all groups in the community and build high-trust connections.

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

- Launched “Mensaje a la Comunidad Hispana de Park City,” a Facebook Live event presenting Spanish speaking community experts on topics related to the LatinX community
- Offered live Spanish interpretation/translation at strategic, key, or important public or community meetings
- Developed a career recruitment partnership with the University of Utah Diversity, Equity, and Inclusion Department
- Created the Latino’s Citizen Academy which serves as a police training opportunity for Spanish speaking members of our community.
- PCPD hosted Driver's License classes for Spanish speaking community members.

Future Initiatives

Diversity & Inclusion - Deepen the efforts to reach all groups in the community and build high-trust connections.

- Creation of LatinX Community position that supports all City departments with programs, outreach, translations and serves as the main City contact for the LatinX community
- The Park City Ice Arena will be starting the “Homework and Hockey” program that will remove barriers of transportation and child care. The new after school program will allow kids to ride the bus to the Ice Arena, do a little bit of homework, have a snack, get ready and hit the ice!
- More departments use the city’s Spanish Facebook page for posts
- Park improvements so they can become a greater community gathering spot
- Renovation of City Park Building to become a “hub” of activity for community programming
- Community Group: Community input group separate from the Complaint Review Committee that brings together community stakeholders who can have productive input on department initiatives and community-oriented policing
- VALOR Program: Park City Police Department was participating in free federal training program supports officer safety and wellness through updating department policies and increasing officer training. Supporting a stronger culture of officer health enables officers to have increasingly positive interactions with the public, use appropriate judgement during use-of-force situations, and create additional relationships within the community

Questions

- Do our accomplishments in social equity align with your strategic objectives?
- Are there additional future initiatives that we should be focused on?
  - Creation of LatinX Community position that supports all City departments with programs, outreach, translations and serves as the main City contact for the LatinX community
  - What is the City's role in social equity? What is the balance between being a financial resource and being the one that owns it?
- Are there ways we should be working to engage and connect with our diverse community?
- Need help with questions

SOCIAL EQUITY & AFFORDABILITY
Cultivating and engaging an inclusive and diverse community, while working to address disparities

Agenda Item No:

Council Agenda Item Report

Meeting Date: May 21, 2021
Submitted by: David Everitt
Submitting Department: Executive
Item Type: Staff Report
Agenda Section:

Subject:
11:45 a.m. - Authentic Local Culture

Suggested Action:

Attachments:
Authentic Local Culture Accomplishments List

Authentic Local Culture Infographic

Authentic Local Culture Presentation

Authentic Local Culture Pillar
FY 20-21 Accomplishments

This Pillar is about connection, expression, and celebration of "What Makes Park City Park City", which is manifests through:

- Pride in our unique local businesses and non-profits;
- Passion for the outdoors;
- Public investment in community events and civic conversations;
- Respect for the history and legacy of the silver mining era; and
- Support for the arts.

Park City Municipal dedicated time, money, and staff to this Pillar by

Supporting local businesses and community non-profits

- The City's CARES Grant Program provided $2.2M in COVID relief funds to 155 small businesses and non-profits
- Temporary rent abatement for City's tenants (businesses and non-profits)
- Relaxed enforcement re: signs etc. due to COVID
- Car-free Sundays and Versante on the Lawn
- Expanded season for dining decks
- Awarded Economic Development Grant to Offset Bier
- Reauthorized the Enterprise Zone designation for the greater Bonanza Park area
- Expedited temporary structure permits

Increasing connections to outdoors

- Completed the Treasure Mountain Trailhead
- Extended the White Pine Touring agreement for winter cross country operations
- Completed the PC Heights to Round Valley Boardwalk Trail
- Constructed several new miles of winter and summer trails in Round Valley, Bonanza Flat and Armstrong area

Connecting residents and stakeholders through City-sponsored or led events, activities, civic engagements, and celebrations

- Pivoted quickly to online meetings with multiple ways for public to view/listen and participate
- Created the Library curbside service program – 15,000+ physical items circulated
- Continued outdoor storytimes, Yoga on the Patio, live music, local author events, and many other library-based community programs during pandemic
- MARC and Ice Arena remained open with adjusted programming including outside group fitness classes
- Launched Veteran's Day Stories of Service in partnership with NAC and the Arts Council.
- Facilitated 28 Coffee with Council and Virtual Roundtable sessions, equaling 42 hours of programming with 61,425 viewers, including Mensaje a La Comunidad (Wed. Spanish virtual program) - 10 events with 10 hours of programming

Honoring the past as a silver mining town and responding to its legacy

- Planning staff revised the Historic District Grant program
- Accelerated funding for Daly Headframe restoration
- Agreed to long term plan for managing abandoned mine sites at Empire Pass
- Began development of permanent solution for contaminated soils for future city developments

Supporting local artists and local arts organizations

- Completed updated Inventory of Public Art Program
- Funded the tunnel mural at Old Town Transit Center walkway
- Funded the (upcycled!) sculpture at Creekside Park & Water Treatment Building.
- Accelerated the Arts and Culture District planning and development
- Provided favorable lease rates for city facilities for arts organizations (including total abatement of rent during the pandemic)

AUTHENTIC LOCAL CULTURE PILLAR HIGHLIGHTS

GOALS

FOSTER LOCAL ECONOMY | SUSTAINABLE TOURISM
ENHANCE ARTS & CULTURE | REGIONAL SYNERGY

ACCOMPLISHMENTS

COVID RELIEF to Businesses & Nonprofits

OUTDOOR BUSINESS EXTENSION – Car Free Sundays & Versante on the Lawn

Accelerated Arts & **CULTURE DISTRICT PLANNING** & Outreach

Kept City services **OPEN AND SAFE**

CURRENT PROJECTS / INITIATIVES

PUBLIC ART Projects

Arts & Culture District Interim **ACTIVATIONS/PROGRAMMING**

TRAIL IMPACT Management

Peak Day & **EVENT MANAGEMEN**t and Mitigation

FUTURE PROJECTS / INITIATIVES

EMPLOYMENT/EDUCATION Partnerships & Development

Local **HISTORY/APPRECIATION** Month

1% FOR ARTS Requirement for Private Development

OLYMPICS 2030 or 2034

Authentic Local Culture

AUTHENTIC LOCAL CULTURE

Pride in unique local businesses and non-profits

Passion for the outdoors

Public investment in community events and civic conversations

Respect for the history and legacy of the silver mining era

Support for the arts

Accomplishments

Supported local businesses and community non-profits

- The City's CARES Grant Program provided $2.2M in COVID relief funds to 155 small businesses and non-profits
- Pandemic rent abatement for City's tenants (businesses and non-profits)
- Relaxed enforcement re: signs etc. due to COVID
- Car-free Sundays and Versante on the Lawn
- Expanded season for dining decks
- Awarded Economic Development Grant to Offset Bier
- Reauthorized the Enterprise Zone designation for the greater Bonanza Park area
- Expedited temporary structure permits

Accomplishments

Increased connections to outdoors

- Completed the Treasure Mountain Trailhead
- Extended the White Pine Touring agreement for winter cross country operations
- Completed the PC Heights to Round Valley Boardwalk Trail
- Constructed several new miles of winter and summer trails in Round Valley, Bonanza Flat and Armstrong area

Accomplishments

Connected residents and stakeholders through City-sponsored or led events, activities, civic engagements, and celebrations

- Online meetings to ensure public participation
- Library curbside service program – 15,000+ physical items circulated
- Outdoor storytimes, Yoga on the Patio, live music, local author events, and many other library-based community programs
- MARC and Ice Arena adapted programming including outside group fitness classes
- Veteran's Day Stories of Service w/NAC and the Arts Council
- 28 Coffee with Council and Virtual Roundtable sessions -> 42 hours of programming, 61,425 viewers, including 10 Mensaje a La Comunidad events

Accomplishments

Honored the past as a silver mining town and responding to its legacy

- Planning staff revised the Historic District Grant program
- Accelerated funding for Daly Headframe restoration
- Agreed to long term plan for managing abandoned mine sites at Empire Pass
- Began development of permanent solution for contaminated soils for future city developments

Accomplishments

Supported local artists and local arts organizations

- Completed updated Inventory of Public Art Program
- Funded the tunnel mural at Old Town Transit Center walkway
- Funded the (upcycled!) sculpture at Creekside Park & Water Treatment Building.
- Accelerated the Arts and Culture District planning and development
- Provided favorable lease rates for city facilities for arts organizations (including total abatement of rent during the pandemic)

Projects and Initiatives Underway

Local businesses and non-profits

- Extending leases in Library for small local business
- Re-engaging the Special Service Contracts process
- Main St. Redevelopment Area
- Revising waste and recycling management with Main Street businesses

Connection to the outdoors

- Proposed Open Space Rangers/Ambassadors
- A&C District – Interim activation - Pop up programs and blending with recreation programs
- Tactical Urbanism – connecting with our community & streets

Projects and Initiatives Underway

Community events, activities, and celebrations

- Phase 2 of Special Event revamp
- Continued Peak Day and Event Mitigation – regional collaboration
- Continue Car Free Sundays & Main Street Activations

Mining history and legacy

- Updating the City's Historic Sites inventory
- Historic Grants Award – Restoration & Cindy Matsumoto Art
- Judge tunnel
- Renovation of Spiro Tunnel w/ interpretive features

What Could Be?

"difficult/complex projects, initiatives, or any/all crazy ideas and policies that could lie ahead…"

Local businesses and non-profits

- Create a Destination & Community Impact Management program
- Nightly Rental Management on steroids
- Expand chain and dark storefront ordinances to other areas of PC
- Expand small business grant program

What Could Be?

Connection to the outdoors

- Take Dog Friendly Culture up to 11
- Triple the rangers/ambassadors program
- Create a trailhead congestion management program
- Build a community reflection/memorial garden

Community events, activities, and celebrations

- Create predictability for PC's most beloved events. And keep them focused on community.
- Olympics 2030 or 2034 – celebrate Olympic legacy and go all in now

What Could Be?

Mining history and legacy

- Expand Historic Sites Inventory for Ski and Tourism Era
- Develop a Local History and/or Local Appreciation Month – Community storytelling opportunity
- Fund a Mining Site Tourism initiative – Promoting history, culture, authenticity

Supporting local artists and local arts institutions

- 1% for Arts requirement for private development
- Art collaboration w/resorts and businesses to create artistic elements
- Arts and Culture District operating, connecting & innovating

Kindness
Matters
Welcome to
Park City

Dugins West
Gifts

YOU ARE
WORTHY
OF LOVE

Agenda Item No:

Council Agenda Item Report

Meeting Date: May 21, 2021
Submitted by: Luke Cartin
Submitting Department: Sustainability
Item Type: Work Session
Agenda Section:

Subject:
2:15 p.m. - Environmental Leadership

Suggested Action:

Attachments:
Environmental Leadership Accomplishments List

Environmental Leadership Infographic

Environmental Leadership Presentation

ENVIRONMENTAL LEADERSHIP

Protect, enhance and support our natural world and local ecosystems, so we all can thrive

Goals

- Net-zero Carbon - Support net-zero carbon goal through conservation, renewable energy, fleet electrification and sequestration.
- Zero Waste Economy - Pursue zero waste by 2030 by embracing a circular economy, where we reduce the consumption culture, design out waste and pollution; keep products and materials in use; and regenerate our natural systems.
- Community Education - Embed ambitious environmental 'living laboratory' and educational initiatives into local school systems, community at large and visitor interface locations.
- Natural Environment - Sustain healthy and regenerative ecosystems with a protection plan, that creates safe corridors and habitat that negates the impact of roads, trails and development for soils, water, and wildlife.

Accomplishments

Water:

- Issued a $75M bond for water quality and water supply improvements.
- Completed capacity expansion, water quality upgrades, and energy efficiency improvements of Quinn's Junction WTP
- Completed Ph 1 of the Highway 248 water conveyance project which will help maintain flows in McLeod Creek
- Implemented Bonanza Flat Grooming program consisting of seven kilometers of Nordic Ski Trails and five miles of single track

- Completed the Golf Maintenance Building (net zero design) – one of the “2020 Most Outstanding Projects” awarded by Utah Construction & Design
- Completed Creekside WTP (net zero building design)
- First year of running the new Deer Crest Pump Station - a major energy savings project
- Received a Smart City award and Sensus Reach Award for water loss reduction program
- Completed the Centennial water lateral replacement project which reduced water loss by 400 gallons per minute and will save the City an estimated $200k/year in energy costs
- Updated our five year Conservation Plan in 2020, and included a new goal to reduce water loss by 33% by the year 2030
- Launched the Unplanned Usage feature on parkcity.watersmart.com, which allows customers to receive a notice if water is used while away from their home or business
- Continue to send individualized water reports to all customers six times a year. These contain personalized recommendations on ways to conserve with estimated dollars and gallons saved if implemented.
- Provide water conservation and stormwater quality billing inserts.
- Encourage residents to take advantage of Smart Irrigation Controller and Toilet rebates through the six times a year water report.
- Adopted an ordinance that provides for post-construction stormwater controls.
- Transitioning to a new Stormwater inspection database for more efficient and user-friendly inspections for Code Enforcement and contractors
- Created relationship with Summit County and local non-profit as a Storm Water Coalition for collaboration on public education and outreach
- Provided training to Park City Employees on Stormwater education by department
- Updates to Storm Water Management Plan to account for new ordinances, new processes, and changes to the Small MS4 Permit requirements
- Required storm drain filters under dining decks during summer months
- Rapid response to 4 illicit discharges into our stormwater system with 100% containment and removal
- Road salt applied for de-icing was reduced by 20% over the last 3 years.
- 20% of our asphalt millings are recycled back into new asphalt

Trails and Open Space:

- Completed the Park City Heights/Round Valley Boardwalk connection

- Constructed several miles of new summer recreational trails in Bonanza Flat and Round Valley.
- Constructed several new kilometers of groomed Nordic ski trails in Round Valley and the Armstrong Open Space. Additionally, constructed the snowshoe trail on the Armstrong Open Space.
- Trails and Open Space staff led numerous 'reassignment' projects for city staff impacted by facility closures
- Trails and Open Space staff acquired several new easements for public trails in the lower Deer Valley area.
- Implementation of approximately 1200' of open space fencing in Bonanza Flat to identify conservation easement boundaries.
- Open Space staff successfully implemented the noxious weeds program, which included species monitoring. Specific grant funding for garlic mustard was secured, which helped offset costs. Finally, staff is implementing environmental sustainability efforts to limit chemical treatment of species in favor of mechanical or hand pulling.
- Awarded the new winter concessionaire contract at the golf course.
- Awarded the new agricultural lease contract on the McPolin and Peterson parcels.
- Open Space staff successfully implemented defensible space mitigation efforts on April Mountain and the Chatham Hills areas, based on the DNR wildfire prioritization map.
- Trails and Open Space was awarded over $46,000 in County Tax grants for trails and trail related improvements.
- Treasure Improvements: The Treasure Hill trailhead was completed in the fall of 2020.
- Trails and Open Space successfully implemented three land restoration projects, Round Valley, Virginia Mining Claims, and Ed Gillmor open space, in an effort to preserve soil health, wetlands and promote native vegetation.
- Continued coordination with Summit County and DWR per hunting on City-owned properties.

Environmental Sustainability:

- Completed final approval for 80-MW Elektron Solar Farm in partnership with Summit County, Salt Lake City, Deer Valley, Park City Mountain, and Utah Valley University.
- Park City wins World Wildlife Foundation's One Planet One City challenge for North America.
- Completed multi-community governance document for the Utah 100% Renewable by 2030 communities.
- Completed multistakeholder building decarbonization study in coordination with Utah Clean Energy. This project looked at how we can remove barriers, reduce costs, and increase engagement with efficient electric buildings.
- Leading Mountain Towns 2030 and engaging over 30 communities in accelerated climate action.

- Upgraded PC Mine bench facility heating, reducing carbon footprint drastically and saving the city over $50k.
- Completed installation of 48 electric vehicle chargers on city property, and worked with businesses to have an addition 50+ installed or planned.
- Completed code update for ev charging infrastructure for parking.

Current and Upcoming Projects/Initiatives

Water:

- 3Kings WTP construction and start up
- Elimination of metals discharged into creek from Judge Tunnel
- Significantly reduce metals discharged into creek from Spiro Tunnel
- Pond dredging on Municipal Golf Course to enhance water quality
- Spiro Tunnel portal rehabilitation
- Increased water sampling in creek to optimize treatment of water discharged from Spiro Tunnel
- Water source protection plan update
- Advanced water main cleaning
- Water loss reduction
- Further breaking down of 140 miles of distribution pipe into smaller bite size chunks to track water loss. Called Virtual Districted Metered Areas in the industry.
- Evaluating additional water loss tools: specifically Satellite Chlorine detection to identify leaks, and hourly loss tracking to assign water loss as real (leaks) or apparent (under metering).
- Asset Management to maximize useful life of assets
- Temporary vac truck dump site construction is underway for Park City, and designs for collaboration with Summit County and DOT are underway
- “Drains to Stream” educational markings on Old Town storm drains
- Streamline annual Stormwater training onto a city wide training platform
- Work with contractors in PC to create a smoother NOI/NOT construction Stormwater permit understanding and process
-

Trails and Open Space:

- Adoption of an Interlocal Agreement with Utah State Parks for management and maintenance of the Rail Trail within City limits.

- Transit to Trails pilot project. Utah Open Lands has submitted a $15,000 grant for this project. If awarded staff is hopeful to implement July-September subject to coordination and Council approval.
- Completion of the directional multi-use trail in Bonanza Flat
- Donation funding, in the amount of $50,000 was secured to construct an uphill multi-use directional trail in the summer of 2021.
- Treasure Hill Forestry and Wildfire mitigation project.
- Interlocal Agreement with Wasatch County for law enforcement of parking violations in the Bonanza Flat Conservation Area
- Implementation of the Park City Heights backcountry trails obligation.
- E-bike policy and tag program.
- Trails and Open Space has submitted for a $272,000 Summit County Restaurant grant for a new winter groomer.
- Open Space and Trails Ranger Program
- Annual noxious weed abatement program, with an emphasis on reducing chemical treatments where feasible.
- Annual Wildfire mitigation efforts on city-owned properties. For 2021, we are implementing a new Spring program to enhance and build upon our annual Fall work.
- Trails and Open Space is looking to implement a tree planting program adjacent to trailheads, in which trail users can help water the trees and foster growth by pouring their unused water from water bottles or packs onto the trees.
- Trails and Open Space have submitted a $70,000 grant to the Utah Office of Outdoor Recreation for trailhead improvements and e-mountain bike specific trails located on the 'east side of Highway 40', Clark ranch properties. These properties are currently outside of city limits.
- Parks is moving toward the use of organic fertilizers for our turf areas. This spring, we are applying our first Carbon Based Fertilizer program to our Parks and Fields. Organic fertilizers help preserve and replenish the soils to make available nutrients more accessible to the plant.

Environmental Sustainability:

- Parks is testing a Biochar product. This summer season we are planning on setting up a test plot at one of our Parks to test the effectiveness of the Biochar Product and to see if we can reduce watering after using a product like this.
- Award of a bid to purchase 14 Electric Buses
- Completion of construction of Elektron solar project. This will shift City Operations to 100% renewable electricity by end of 2022.
- Community 100% Renewable by 2030 program creation with Rocky Mountain Power, and eventual program adoption by state of Utah.

- Community-wide zero waste plan development, including multiple waste characterization studies, business engagement, and HPCA contract goals.
- Leading Mountain Towns Solutions Project: Update the city's climate action plan, and accelerate best practice sharing between mountain communities to drive successful climate program implementation.
- Significant tree plantings planned in coordination with land trusts and tree non-profits.
- Code updates, including stretch code, to compel building decarbonization.
- Electric vehicle micro-transit study, funded in partnership with Rocky Mountain Power and the Department of Energy, to investigate improved zero emission transit service.
- Re-engage the public on open space, with a focus on the McPolin farmlands, that will include working with Summit Land Conservancy in engaging youth.
- Working on community-wide zero waste and circular economy strategy. Currently undertaking waste characterization studies for Old Town and residential waste streams.

ENVIRONMENTAL LEADERSHIP PILLAR HIGHLIGHTS

GOALS

NET-ZERO CARBON | ZERO WASTE ECONOMY
COMMUNITY | NATURAL ENVIRONMENT

ACCOMPLISHMENTS

Final approval for 80-MW Elektron **SOLAR FARM** in partnership with Summit County, Salt Lake City, Deer Valley, Park City Mountain, and Utah Valley University.

Issued a $75M bond for **WATER QUALITY** and **WATER SUPPLY** improvements

Updated our five year Conservation Plan in 2020, and included a new goal to **REDUCE WATER LOSS BY 33%** by the year 2030

Secured **$178,000 IN GRANTS** and donations towards trail-related projects

CURRENT PROJECTS / INITIATIVES

Creating **100% RENEWABLE ELECTRICITY** by 2030 program

3Kings **WTP CONSTRUCTION** and start up

WATER LOSS REDUCTION

Treasure Hill forestry and **WILDFIRE MITIGATION** project

FUTURE PROJECTS / INITIATIVES

ZERO WASTE and circular economy program for Park City community.

3Kings **WTP CONSTRUCTION** and start up

ASSET MANAGEMENT to maximize useful life of assets

Emphasis on **ELIMINATING CHEMICAL TREATMENTS** associated with annual noxious weed abatement program where feasible

PARK CITY 1884

ENVIRONMENTAL LEADERSHIP PILLAR

ENVIRONMENTAL LEADERSHIP

Protect, enhance and support our natural world and local ecosystems, so we all can thrive

Net-zero Carbon - Support net-zero carbon goal through conservation, renewable energy, fleet electrification and sequestration.

Zero Waste Economy - Pursue zero waste by 2030 by embracing a circular economy, where we reduce the consumption culture, design out waste and pollution; keep products and materials in use; and regenerate our natural systems.

Community Education - Embed ambitious environmental ‘living laboratory’ and educational initiatives into local school systems, community at large and visitor interface locations.

Natural Environment - Sustain healthy and regenerative ecosystems with a protection plan, that creates safe corridors and habitat that negates the impact of roads, trails and development for soils, water, and wildlife.

PUBLIC
UTILITIES

Accomplishments

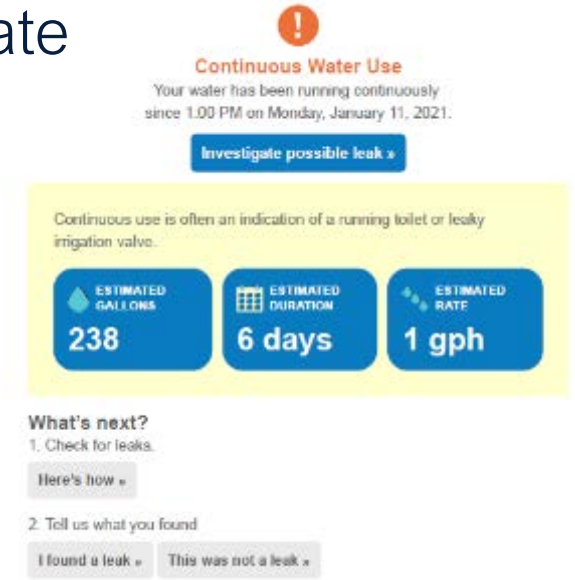
$88M Water Revenue Bond

- $160M bond authorization resolution
- 3Kings WTP, and associated projects = $110M
- Deer Crest Pump Station - $2M
- Golf Maintenance Building - $2M
- Spiro Tunnel rehabilitation - $5M
- QJWTP upgrades- $5M
- Hwy 248 water lines - $8M
- New water tanks - $7M
- Rockport Importation - $10M

Accomplishments

Water Conservation Plan Update

- All connections metered
- Progressive Block Rates
- Social Norming Comparison
- Comparison on Water Bill
- Active Leak Detection
- Toilet/Smart Controller Rebate
- 4th Grade Water Fair
- Irrigation Audits



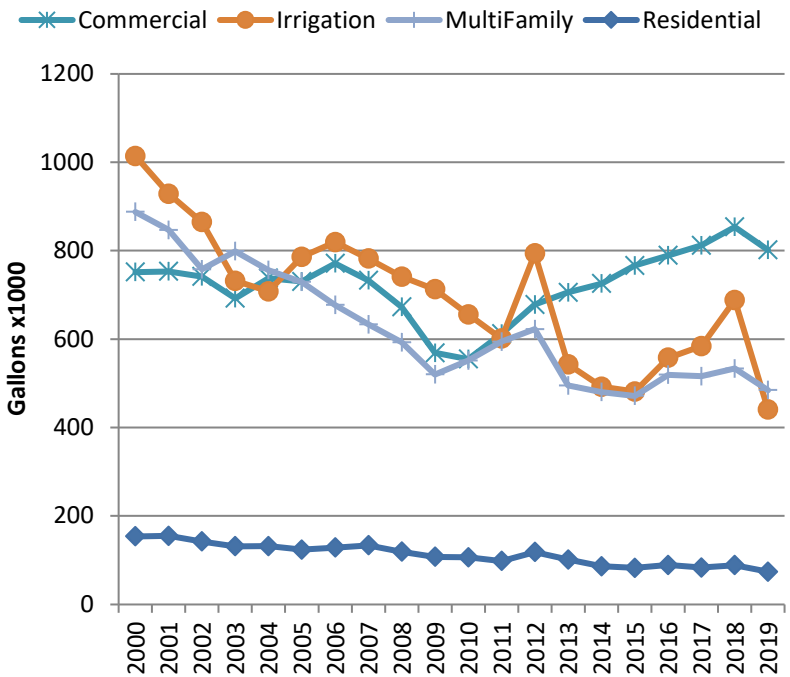
Indoor → ≈ ¼ acre irrigation → High use irrigation

Type	Block 1 - $6.49/k-gal	Block 2 - $10.40/k-gal	Block 3 - $10.94/k-gal	Block 4 - $14.17/k-gal	Block 5 - $16.90/k-gal	Block 6 - $29.54/k-gal
Single-Family	0-5,000	5,001-15,000	15,001-25,000	25,001-35,000	35,001 - 55,000	Over 55,000

PC Stat
Data-Driven Action

Accomplishments

Conservation and Water Loss



Account Type	Percentage Change in Water Usage from the Year 2000	Number of Accounts in 2019
Commercial	7% Increase	371
Irrigation	57% Decrease	179
Multi-Family	45% Decrease	314
Residential	52% Decrease	4,512

Water Loss - Centennial	
Water Loss Reduction	400 gallons per minute
Direct Avoided Costs	$205,280 per year
Wholesale Price	$1,635,200 per year
Retail Price	$2,321,532 per year

Current Projects

3Kings Water Treatment Plan

Current Projects

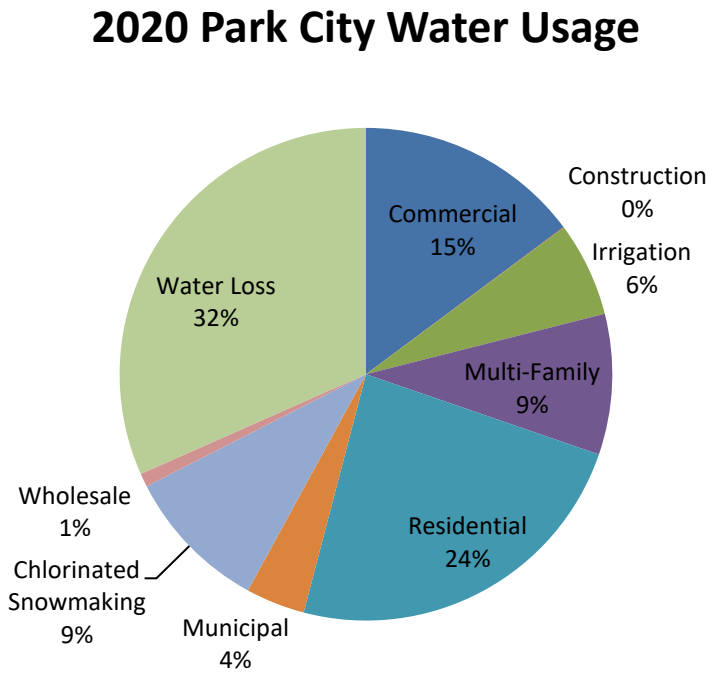
Spiro Mine Tunnel

Before

After

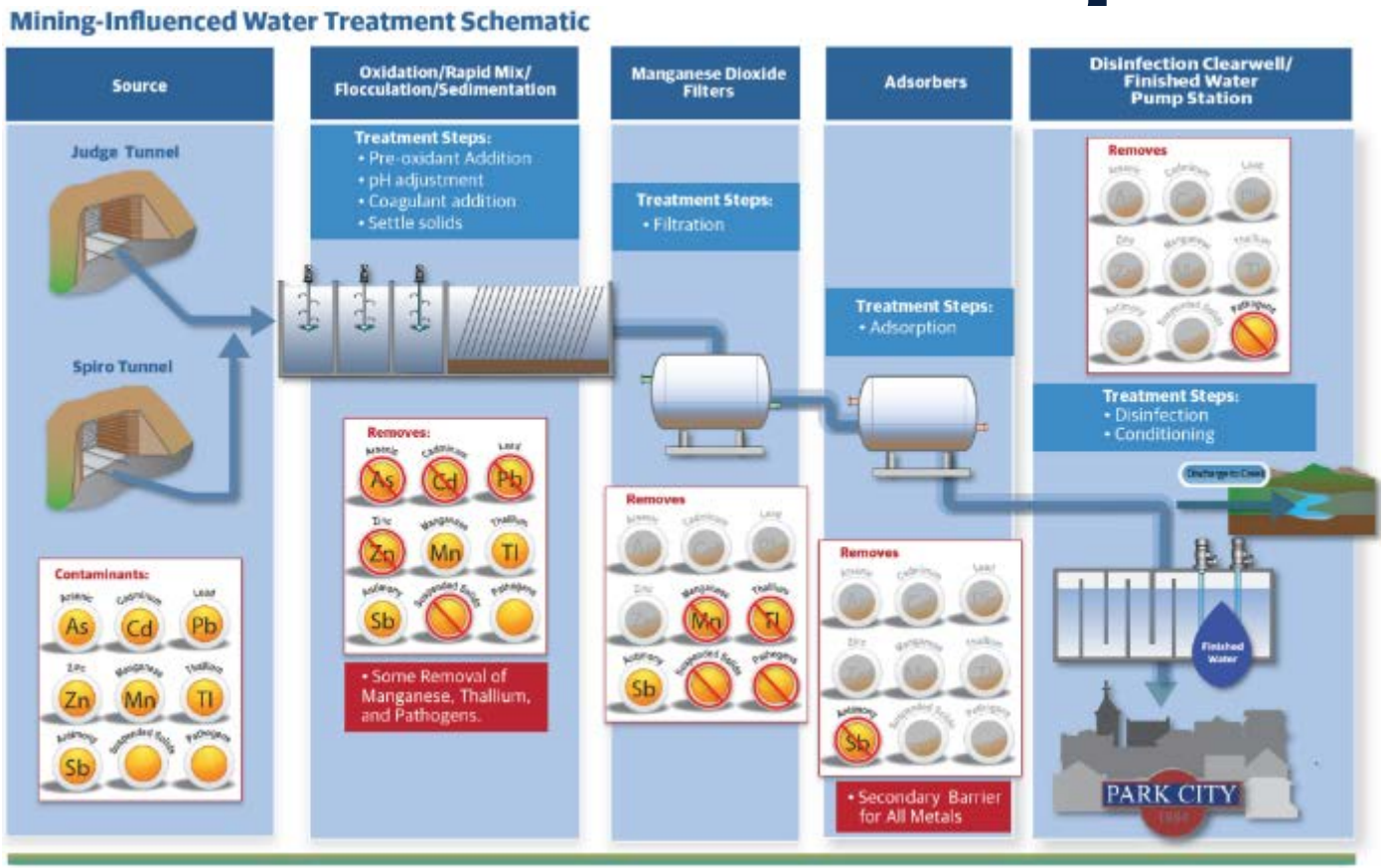
Current Projects

Water Loss



DMA Name	Target Loss (GPM)	Actual Loss (GPM)	Percentage Over/Under
Thaynes	81.4	209	257%
Old Town	75.7	185	244%
Park Meadows	190.9	391	205%
Deer Valley Lower	55.6	100	180%
Aerie	42.8	70	164%
Fairway Hills	51.4	61	119%
Deer Valley Upper	51.2	55	107%
Flagstaff	25.1	17	68%
Bald Eagle	22.5	10	45%
Oaks	27.9	10	36%
Sandstone Cove	5.7	2	35%
Iron Canyon	9.3	3	32%
Red Cloud Tank	7.9	2	25%
American Flag (Centennial)	12.2	3	25%
Red Cloud	5.3	1	19%
Mine Bench	2.5	0	0%
Below American Flag	7.3	0	0%
Daly	3.4	0	0%

Future Projects



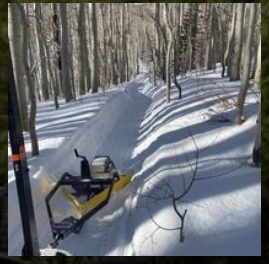
3Kings Start Up

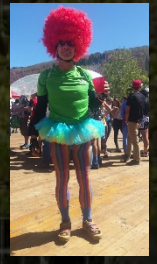
Asset Management

TRAILS & OPEN SPACE

By the Numbers

9,921 acres of Open Space
Over 150 miles of Trails





PARK CITY
1884

Accomplishments

Secured/Awarded $178,000 in grants and donations for trail-related projects

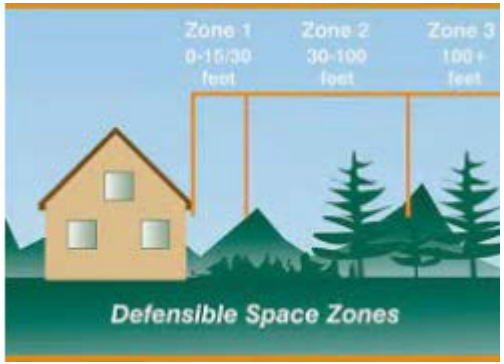
- $50,000 private donation with Mountain Trails Foundation.
  - Multi-use trail on Treasure Hill Open Space

- $46,000 from County RAP Grant
  - Vault Toilet at North Round Valley Trailhead
  - Trails on Clark Ranch West/PC Heights
- $12,800 Central Wasatch Commission
  - Transit to Trails project
- $70,000 from Utah Outdoor Office of Recreation
  - Clark Ranch (East) Trailhead/Trail Improvements

CURRENT PROJECTS

Treasure Hill Forestry & Wildfire Mitigation

- Utah State Forestry and Fire
- Address Dead Trees/Mitigation Work



E-Mountain Bike Courtesy Tag Program

- Provided almost 100 tags

FUTURE PROJECTS

- Noxious Weed Abatement
  - Emphasis on eliminating chemical treatments where feasible.
  - In conjunction with CWMA (County, Cities, Stakeholders) $272,000 Grant Funding Awarded
  - https://www.parkcity.org/government/noxious-weeds

ENVIRONMENTAL
SUSTAINABILITY

Accomplishments

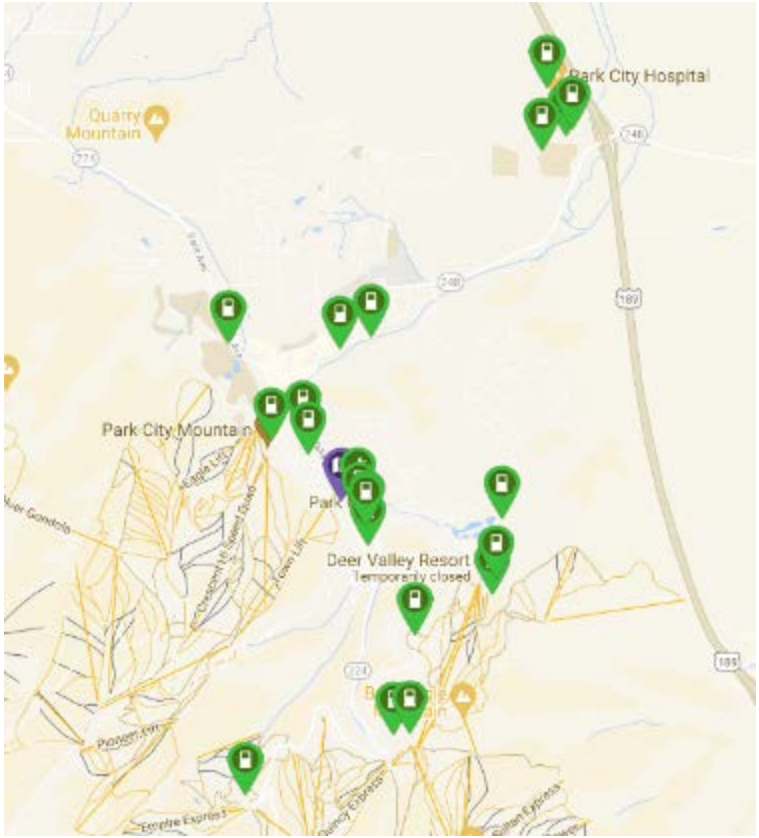
Completed Elektron 80 MW Solar Project: one of the largest arrays on RMP system

- Tooele County
  - 100+ jobs
  - 25+ years of tax revenue
  - SITLA Land
- Partners: PC, SLC, Summit Co, Vail Resorts, Alterra, Utah Valley University

Accomplishments

EV Infrastructure Upgrades

- 47 on public lots
- 60+ planned on private lots
- Updated code
- $760,000 in grant funding



Accomplishments

WE LOVE PARK CITY

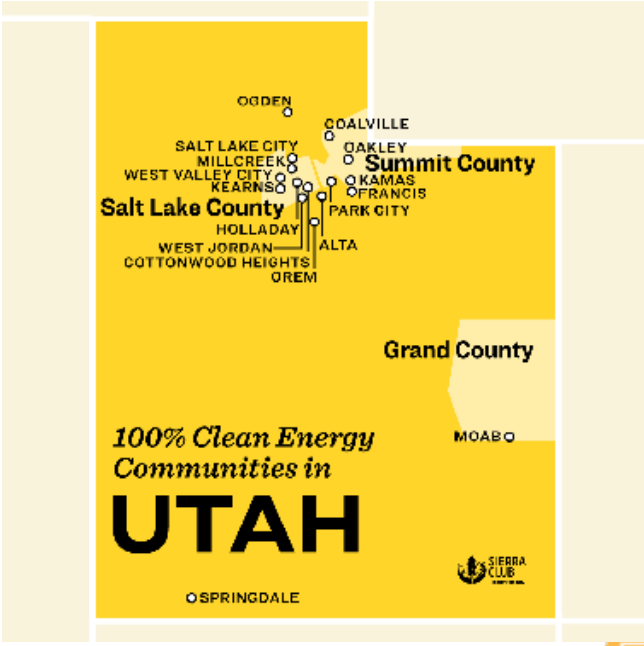
CDP
DISCLOSURE INSIGHT ACTION
A LIST
2020
CITIES

CURRENT PROJECTS

Utah Community Renewable Program

20+ Communities
40% of Utah Population
25% of Utah electricity

Expected impact:
$2+ Billion in investment
40,000 jobs
Millions in tax base



CURRENT PROJECTS

Lands as a Climate Asset

CURRENT PROJECTS

Efficiency

Mine Bench

Movement

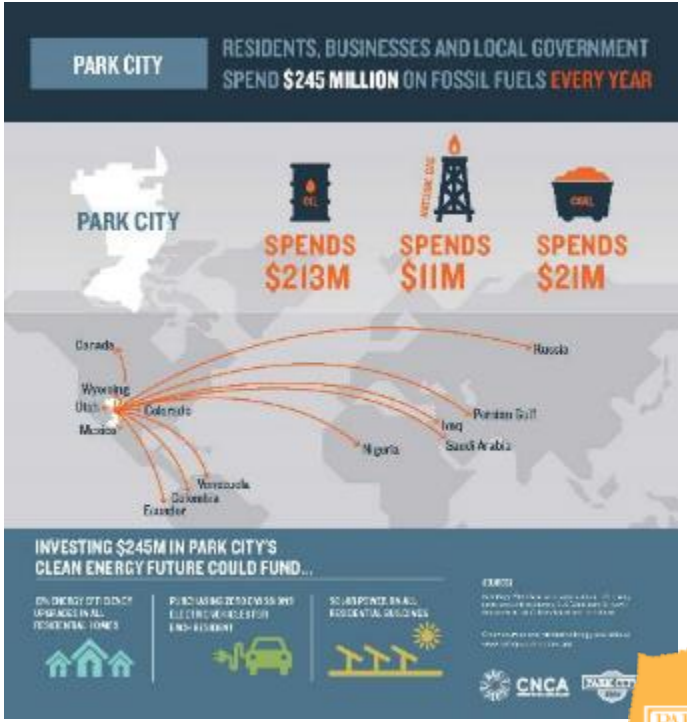
Ice Arena

Lighting

FUTURE PROJECTS

Rapidly become a self-sufficient, sustainable community through leadership, existing technologies, and collaboration that will result in a thriving community by 2030.

partner | inclusive | thrive

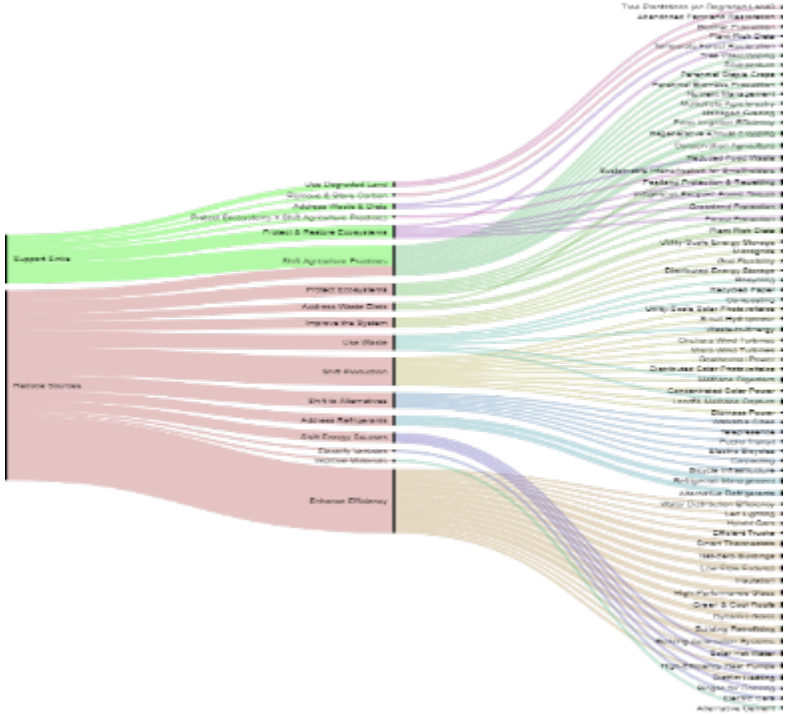


FUTURE PROJECTS

Zero Waste/Circular Economy

FUTURE PROJECTS

Mountain Towns Solutions Project



FUTURE CONCEPTS

FUTURE CONCEPTS

Env. Sustainability

Engage the Public
Building Decarbonization
- HERS
- Stretch Code

Waste
- Anaerobic digestor

Mobility
- EV Micro-transit
- Car-Free Main St.

Trees
- One for every resident

Trails/Open Space

Open Space Preservation Tax
Conceptual additional tax initiative for Open Space Stewardship
- Fund grants for HOAs, homeowners, private lands
- Grants for noxious weed abatement on private land
- Preserve Historic Mining structures through capital projects/grants
- Open Space Maintenance (fences, gates, signage, forestry, wetlands)

Open Space and Trails transportation Impacts:
- Rangers (any questions/comments)
- Transit to Trails (funding/priority/logistics)

Public Utilities

Public Utility Initiatives

THANK
YOU