### TOWN OF MOUNTAIN VILLAGE GREEN TEAM COMMITTEE MEETING

# TUESDAY, OCTOBER 23, 2018, 2:00 PM 3rd FLOOR CONFERENCE ROOM, MOUNTAIN VILLAGE MUNICIPAL BUILDING 411 MOUNTAIN VILLAGE BLVD, MOUNTAIN VILLAGE, COLORADO AGENDA

		AGENDA
Item #	Time	
1.	2:00	Call to Order
2.	2:05	Approval of the September 25, 2018 Minutes
3.	2:10	Discussion & Updates Regarding:  A. Vote on a New Chairperson (5 Mins)  B. Proposed 2019 Meeting Dates & Cancellation of December 2018 Meeting (5 Mins)  C. Request from Town Council for Recommendations to Reduce Scope of Services and Costs Being Provided by Eco Action Partners for the 2019 Budget (Montgomery, Berry, McIntire, 20 Mins)  D. Clean-Up Day Debrief (Wagner, 20 Mins)  E. Status of Single Use Plastics Ban (Greenspan, 15 Mins)  F. Town Shuttle vs Dial-A-Ride. (5 Mins)
4.	3:20	Next Steps
5.	3:25	Other Business
6.	3:30	Adjourn

## TOWN OF MOUNTAIN VILLAGE MINUTES OF THE SEPTEMBER 25, 2018 GREEN TEAM MEETING DRAFT

The meeting of the Green Team Committee was called to order by Marti Prohaska on Tuesday, September 25, 2018 at 2:01 p.m. in the Mountain Village Municipal Building, 411 Mountain Village Boulevard, Mountain Village, Colorado.

#### **Attendance:**

#### The following Green Team Committee members were present:

Marti Prohaska, Chair and Mountain Village Resident Jonathan Greenspan, Vice Chair and Mountain Village Resident Patrick Berry, Mountain Village Town Council (Arrived at 2:04 p.m.) Bruce MacIntire, Mountain Village Town Council (Arrived at 2:44 p.m.) Savanna Wagner, At Large Member Jeff Proteau, Telluride Ski and Golf Company

#### The following were also in attendance:

Kim Montgomery, Town Manager (Staff)
Zoe Dohnal, Business Development & Community Engagement Coordinator (Staff)
Michelle Haynes, Director of Planning and Development Services (Staff), (Left after Ex Session)
Christina Lambert, Administrative Services Coordinator (Staff)
Cath Jett, Mountain Village Resident
Heather Knox, Eco Action Partners
Joanna Kannow
Mandy White

#### The following Green Team Committee and Staff members were absent:

Heidi Stenhammer, Telluride Mountain Village Owner's Association

#### Executive Session for the Purpose of Negotiations Pursuant to C.R.S. 24-6-402(4)e

On a **MOTION** by Jeff Proteau and seconded by Jonathan Greenspan, the Green Team Committee voted unanimously to enter into Executive Session for the purpose of negotiations pursuant to C.R.S. 24-6-402(4)e at 2:02 p.m.

The Green Team Committee returned to regular session at 2:40 p.m.

#### **Consideration of Approval of Minutes:**

August 28, 2018 Green Team Committee Meeting Minutes

On a **MOTION** by Jeff Proteau and seconded by Savanna Wagner, the Green Team Committee voted unanimously to approve the August 28, 2018 meeting minutes as presented.

#### **Discussion and Committee Follow Up/Next Steps:**

- Agenda Item 4A- 2019 Green Team Budget:
  - **NEXT STEPS:** Discussion took place and the Green Team Committee **DIRECTED** Kim Montgomery to update the 2019 Green Team Budget as discussed during the meeting. She will email everyone the revised version. Kim will also present the budget to Town Council during the October Town Council meeting.
- Agenda Item 4B- Greenlight LED Program:
  - **NEXT STEPS:** Discussion took place and Eco Action Partners **REQUESTED** a government rebate in the amount of \$1,314.30 (\$1,200 is already in the budget) with a difference of \$114.30. The Green Team Committee **APPROVED** the requested amount stating that we can accommodate this request within our existing 2018 budget.
  - The Green Team Committee **REQUESTED** that Eco Action Partners provide a detailed comparison of the 2017 and 2018 Greenlights LED Mountain Village program data.
- Agenda Item 4C- Ophir Composting Program Update and Upcoming Composting/Recycling Grant Opportunity:
  - **NEXT STEPS:** Discussion took place and the Green Team Committee **DIRECTED**Bruce MacIntire to provide information to AECOM to consider adding a composter to the Mountain Village Center plan.
- ➤ Agenda Item 4D- Single Use Plastic and Straw Incentive:
  - **NEXT STEPS:** Discussion took place and the Green Team Committee **REQUESTED** that Jonathan Greenspan, Joanna Kannow and Mandy White provide copies of the survey information to help make things a little clearer.
  - The Green Team Committee **REQUESTED** that they provide a clear definition of "single use plastics" and that they change all future verbiage from straws to single use plastics (which will include straws).
  - The Green Team Committee **REQUESTED** that they also provide specific examples of plastic alternatives including a price comparison.
  - The Green Team Committee **DIRECTED** Jonathan Greenspan to provide this information to the committee by email. The committee must **RESPOND** by October 4, 2018 and indicate whether they are in support or not. The Green Team Committee will need to move forward by October 6, 2018 in order to meet the October Town Council Meeting packet deadline date.

- Agenda Item 4E- Town Shuttle vs Dial-a-Ride:
  - **NEXT STEPS:** Discussion took place and this item was **CONTINUED** to the next Green Team Committee meeting.
- Agenda Item 4F- Green Team Logo:
  - NEXT STEPS: Discussion took place and the Green Team Committee agreed that
    they liked one of the images better than the rest but REQUESTED to see it in a twotoned version. They DIRECTED Zoe Dohnal to provide the group with an updated
    version.

#### **Other Business:**

- Marti Prohaska Stepped Down as Chair as of September 25, 2018:
  - The Green Team Committee thanked Marti Prohaska for her hard work!
  - Residents can apply for the open position. The Mountain Village Town Council will
    appoint a new Mountain Village resident member to the Green Team Committee
    during the October Town Council meeting.
  - The Green Team then needs to appoint the new Chair at the October Green Team meeting.

There being no further business, on a **MOTION** by Jonathan Greenspan and seconded by Jeff Proteau, the Green Team Committee voted unanimously to adjourn the meeting at 3:55 p.m.

#### **Reminder:**

The next Green Team Committee meeting will take place on Tuesday, October 23, 2018 at 2:00 p.m. in the Mountain Village Town Hall Conference Room.

Respectfully submitted,

Christina Lambert

Deputy Town Clerk Town of Mountain Village

#### **Proposed 2019 Green Team Meeting Dates:**

- January 22, 2019 (4<sup>th</sup> Tuesday, <u>not</u> the last Tuesday in January)
- February 26, 2019 (4th Tuesday in February)
- March 26, 2019 (4<sup>th</sup> Tuesday in March)
- April 23, 2019 (4<sup>th</sup> Tuesday, <u>not</u> the last Tuesday in April) Not during the school Spring Break
- May 28, 2019 (4<sup>th</sup> Tuesday in May)
- June 25, 2019 (4<sup>th</sup> Tuesday in June)
- July 23, 2019 (4<sup>th</sup> Tuesday, not the last Tuesday in July)
- August 27, 2019 (4<sup>th</sup> Tuesday in August)
- September 24, 2019 (4<sup>th</sup> Tuesday in September)
- October 22, 2019 (4<sup>th</sup> Tuesday, not the last Tuesday in October)
- November 26, 2019 (4<sup>th</sup> Tuesday in November)
- December 24, 2019 (4<sup>th</sup> Tuesday, <u>not</u> the last Tuesday in December) Christmas Eve!
- December 17, 2019 (3<sup>rd</sup> Tuesday, could work instead of Christmas Eve!)

GREEN TEAM BUDGET						2018		2019	
Eco Action Green House Gas Emissions Repor	t				\$	12,000		\$ 27,950	
Community HG Emissions & Energy Use (90 hours)							\$ 5,550		
- Presentations to Green Team & Town Council, including recommendations									
- Community GHG Inventory Upd	ate - 2018 c	lata							
- Annual Community Energy Anal	ysis								
Analysis of Governmental Energy	Use - 2018 (	data (8 hours)					\$ 600		
- Governmental efficiency, renew	able energy	& offset project consulting as needed							
Mountain Village Green Team sup	port (70 ho	urs)					\$ 3,600		
- Green Team & Staff meetings to	support th	e items below: preparation of items, pa	rticipation a	nd follow ເ	ір				
a) MV Composting Incentive Prog	gram - assis	tants to applicants (est 4hr/application	)				\$ 1,000		
- Special GHG Project Calculations	and Consu	lting (approx 10 hours per item below f	or total of 80	) hours)			\$ 6,000		
a) Analysis of MV Solar Incentive	Program								
b) Update Gondola GHG offset ca	alculation								
c) Farm to Table Program: calcula	ate GHG em	issions savings							
d) MV Waste contract data: Anal	yze & utilize	e annually collected data							
e) Regional calculation of the GH	G benefits r	elated to local affordable housing							
f) GHG Analysis of all existing MV	heat trace	incentive program							
g) Calculation of Solar HERS poin	ts tradeoff								
h) MV specific study on GHG emi	ssion comp	arison between snowmelt systems & sh	noveling/hau	ling					
MV Planning Staff Support (20 hou	urs)						\$ 1,500		
- Building Energy Code & REMP C	alculation U	pdates							
Regional Inventory (without this a	ctivity, MV	community inventory is not feasible)	(34 hours)				\$ 2,500		
Regional GHG data sharing on Eco	AP website	(requested at MV Town Council meeting	ng) (5 hours)				\$ 400		
Regional Energy & Waste Resource	e Organizat	ion Services							
- Government presentation on Pr	ograms (10	hours)					\$ 500		
Mountain Village to Highlight MV		-					\$ 2,000		
- Regional Energy and Waste Reso	ource Organ	ization for Governments & Community	, including (7	0 hours)			\$ 3,500		
<u> </u>	or commun	ity (including links to TMV programs)							
b) Monthly email newsletters									
		nmunity members on energy efficiency		energy					
	es (including	g: SMPA, Black Hills, state & federal tax	programs						
CPACE & TMV programs)									
d) Recycling outreach informati	on for regio	n							

e) Participation in and sharing information from related regional events, forums and meetings							
Sneffels Energy Board - coordination of meetings notes and communication (22 hours)				\$ 800			
Green Lights Program		\$	1,314		\$ 1,400		
Bike to Work Participation		\$	26		\$ 30		
Compost Rebate Program			5,000		\$ 25,000		
						\$5,000 Ro	llover Funds from GT
Communications/Education			-		\$ 10,000	2018 Com	post Incentives
CC4CA Membership		\$	-		\$ 2,000		
Mountain Village Clean Up		\$	1,200		\$ 5,000		
Food & Beverage	600						
DJ	300						
Awards	130						
Porta Toilets	170						
						\$15,000 R	ollover Funds from GT
Contingency (new projects and initiatives as may arise in 2019)					\$ 15,000	2018 Com	post Incentives
Subtotal Allocation To Date		\$	19,540		\$ 86,380		
2018 Budget		\$	50,000		\$ 86,380		
2018 Funds Remaining		\$	30,460		\$ -		

**To:** Mountain Village Green Team, Kim Montgomery

From: Heather Knox & Kim Wheels, EcoAction Partners

**RE**: EcoAction Partners 2019 Proposed Contract Services for the Town of Mountain Village

#### **EcoAction Partners 2019 Fee-for-Services Contract/Funding**

EcoAction Partners mission is to track regional GHG emissions and coordinate programs that reduce energy and waste.

EcoAction Partners, previously named The New Community Coalition, was formed in 2007 by and for the governments of Telluride, Mountain Village & San Miguel County to serve as a central sustainability organization for our region and to coordinate and communicate on sustainability programs. In 2010, a grant awarded to EcoAction Partners to work with the University of Colorado at Denver Center for Sustainable Infrastructure Systems guided the development of a comprehensive GHG Inventory baseline report for San Miguel and Ouray Counties. Since then, EcoAction Partners updates the report annually and performs further analysis of energy use and emissions factors at both regional and local levels. This information is presented annually to the government and community to show how we are making progress toward our goal. Additionally, EcoAction Partners provides regional community programs targeted to specifically reduce energy and waste. EcoAction Partners reports on the measurable outcomes of these programs.

Mountain Village has been a solid partner with EcoAction Partners since inception. The table below demonstrates Mountain Village funding over the previous years.

20	19		2018	2017	2016	2015
•	\$6,746 MV Grant (declined)		• \$5,000 Town of MV Grant	\$40,000	\$36,500	\$40,000
•	\$27,950 MV Green 1	eam	(not in Green Team budget)			
	Contract for Services (pendir	g)	• \$12,000 MV GHG inventory			
•	\$5,190 TMVOA Ser	ices	contract (Green Team			
	(declined)		Budget)			

EcoAction Partners provides programs and services that are utilized by Mountain Village residents and businesses, as well as GHG analysis and technical assistance directly to MV staff and council. In addition, many of EcoAction Partners Services are shared and funded regionally, as noted in the attached proposal.

For 2019 funding EcoAction Partners applied for a Town of MV Grant in the amount of \$6,746. The MV Grant was for funding a portion of regional community programs that are available to and help Mountain Village residents, as well as MV specific services. Funding was requested for:

- Administration of the SMPA Income Qualified Weatherization Program, which has served (13)
   MV residents, (8) in 2018.
- Greenlights LED Program coordination
- Truth or Dare School Program and TSD energy and waste efforts
- Electronics Recycling
- The Carbon Neutral Coalition
- Proposed monthly (or bi-monthly) "Energy Wise" Green Team Tip

Unfortunately the Mountain Village Grant was declined.

EcoAction Partners also proposed an expanded contract for services to TMVOA to help Mountain Village businesses in the amount of \$5,190 (beyond the Recycling and Trash sorting services that EcoAction Partners provides at the Sunset Concert Series). The proposed new services included:

- Green Business Certification, as well as C-PACE education & promotion
- Property Manager Training Program
- Business Community Composting Planning & Consulting & Research

Unfortunately this contract was also declined.

EcoAction Partners has been notified that Mountain Village Town Council has requested a reduction in EcoAction Partners proposed 2019 Mountain Village Contract for Services. Thus, a slightly revised proposal is below, for further discussion at the Green Team meeting. EcoAction Partners wishes to continue to provide successful programs for the MV community, in addition to technical greenhouse gas and energy reduction analysis to the MV town staff and council. Thus, in 2018, EcoAction Partners continued to provide services beyond the MV grant allocation, in order to continue to engage the Mountain Village community in programs that reduce energy and waste. We propose the services itemized below in order to continue our partnership with Mountain Village, working toward our shared goal to reduce GHG emissions, energy use, and waste.

Please see the attached 2019 updated EcoAction Partners Contract Services Proposal.

EcoAction Partners Proposed Contract Services for Mountain Village	Hours	2019 MV Proposal	% of Total
These services are specific to Mountain Village:		\$17,850	68%
Mountain Village - Community GHG Emissions & Energy Use	90	\$5,550	21%
- Presentations to Green Team & Town Council, including recommendations as discussed with MV staff			
- Community GHG Inventory Update - 2018 data			
- Annual Community Energy Analysis			
*2018 funding also supports development of MV-specific inventory, including discussions & allocation of SMC	& Telluri	de shared assets	
Analysis of Governmental Energy Use - 2018 data	8	\$600	2%
- Government efficiency, renewable energy & offset project consulting as needed			
Mountain Village Green Team Support			
- Green Team & Staff meetings to support the items below: preparation of items, participation, followup	70	\$3,600	14%
- MV Composting Incentive Program - Assistance to Applicants (est. 4hr/application, 3 applications) (original			
budget \$1000 for 5 applications)	12	\$600	2%
- Special GHG Project Calculations & Consulting (specific items listed below, ~10 hours each)	80	\$6,000	23%
a) Analysis of MV Solar Incentive Program			
b) Update Gondola GHG offset calculation			
c) Farm to Table Program: calculate GHG emissions savings			
d) MV Waste contract data: Analyze & utilize annually collected data			
e) Regional calculation of the GHG benefits related to local affordable housing			
f) GHG Analysis of all existing MV heat trace incentive program			
g) Calculation of Solar HERS points tradeoff			
h) MV specific study on GHG emission comparison between snowmelt systems & shoveling / hauling			
MV Planning Staff Support			
- Building Energy Code & REMP Calculation Updates (specific assistance to MV staff)	20	\$1,500	6%
In addition, general code update information is a shared service with other regional building departments.			
These services are shared among regional governments:		\$8,400	32%
Regional GHG Inventory (without this activity, MV Community GHG Inventory is not feasible)	34	\$2,500	
Regional GHG data sharing on EcoAP website (requested at MV Town Council Meeting)	5	\$400	2%
Regional Energy & Waste Resource Organization Services			
- Government presentation updates on Programs	10	\$500	2%
Government presentation aparates on riogianis	10	3300	2/0

<ul> <li>Regional Sustainability Umbrella Event – Discussion forum &amp; outreach event hosted by EcoAP to showcase tables / booths by members of Carbon Neutral Coalition &amp; others across region, including Mountain Village to highlight MV programs (original budget \$2000, not all information shows in Green Team budget line item)</li> <li>Regional Energy &amp; Waste Resource Organization for Governments &amp; Community, including:         <ul> <li>a) Website with resources for community (including links to MV programs)</li> <li>b) Monthly email newsletters</li> <li>c) Telephone &amp; in-person support for community members on energy efficiency &amp; renewable energy resources &amp; financial incentives (including: SMPA, Black Hills, state &amp; federal tax programs, C-PACE, &amp; Mountain Village programs)</li> <li>d) Recycling outreach information for region</li> </ul> </li> </ul>	20 70	\$700 \$3,500	3% 13%
e) Participation in & sharing of information from related regional events, forums, and meetings			
Sneffels Energy Board - coordination of meetings, notes, communication - regional government elected official & staff representation, SMPA staff, & others collaborating regionally on GHG emissions reduction efforts - Sharing of statewide collaboration & resources to assist with local / regional initiatives & projects - CDPHE Pollution Prevention Advisory Board Assistance Committee participation, which advises on directing RREO grant & rebate funding for the state.	22	\$800	3%
Contract Services Total:	441	\$26,250	
Greenlights Government Contribution for Community LED bulbs  Program Funding Total:		\$1,400 <b>\$1,400</b>	

<sup>\*</sup>Items listed in blue are revised from Green Team budget

<sup>\*</sup>EcoAction Partners rate for services varies based on several factors, including type of service provided, personnel involved, and whether the service provided is shared among regional partners or jurisdiction-specific.

Additional explanations of the proposed services follow:

- A. **EcoAction Partners Broad-Spectrum Services:** EcoAction provides the following resources, most of which would not exist in our region if our organization did not exist. They are:
  - Energy efficiency programs
  - Website resources
  - Monthly newsletters and updates
  - GHG data, collected since 2010, and available online this coming year
  - Overall GHG reduction efforts for the community
  - Educational programs
  - o Forums, meetings, and other energy related events and services
  - An umbrella organization for other related programs
- B. Mountain Village Community GHG Inventory, Energy Analysis & Presentations: Using the regional GHG Inventory based on the Global Greenhouse Gas protocol and methodologies, EcoAction Partners is currently in-process of developing the Town of Mountain Village community-specific GHG inventory from 2017 data which is inclusive of government, businesses, residents and visitors. This inventory allows analysis of the GHG emissions of the broader Mountain Village Community, to help Mountain Village Green Team, staff and council understand where the Town of Mountain Village stands as compared to the whole. This data tracks with the municipal boundary of the town and town facilities and allows analysis of GHG, electricity and natural gas emissions from year to year. The analysis assists Mountain Village with prioritizing and addressing key GHG emission sources.
- C. Regional GHG Inventory: In addition to the Town of Mountain Village GHG report, EcoAction Partners collects, records and presents on the GHG Emissions for the Ouray and San Miguel County region, as well as just the SMC GHG emissions as a service for San Miguel County. This GHG Inventory was developed through a grant program with the University of Colorado at Denver as an instrument to create a baseline, track and thus help reduce regional GHG emissions. Regional reporting supports the regional governments' adoption of the goal to reduce GHG emissions 20% by 2020 from a 2010 baseline. This regional work includes analysis of variations from year to year, improving on data and calculations, and in-depth work currently being completed to update methodologies to comply with the most recent Greenhouse Gas Protocol for Cities.

- D. Suggestions for Mountain Village community GHG reductions: Along with the annual Mountain Village GHG Inventory and Energy Use Analysis presentation, EcoAction Partners works with town staff to provide specific top suggestions on ways to reduce the Mountain Village community's GHG emissions. Analysis of the positive impact of adopting specific recommendations is provided as feasible to the Town of MV Green Team, Council and staff.
- E. Assistance to Energy Action Coordinator (Michelle Haynes) on Analysis of Governmental Energy Use and Special Projects: As requested, EcoAction Partners will provide input, guidance, or further analysis on anomalies related to government energy use data, and Special Projects. Examples of Special Projects include:
  - a) Government efficiency, renewable energy & offset project consulting as needed
  - b) Update Gondola GHG offset calculation
  - c) Farm to Table Program: EcoAction Partners will calculate GHG emissions savings
  - d) Sunset Concert Series plastic cup recycling recommendations (#5 vs. #7)
  - e) MV Waste contract data: Analyze & utilize collected data
  - f) Regional calculation of the GHG benefits related to local affordable housing
- **F. Mountain Village Green Team:** EcoAction Partners is pleased to attend MV Green Team meetings to share regional programs, perspective, and efforts, and provide input and guidance to the Green Team. EcoAction Partners offers the Green Team experiential expertise and can assist with prioritizing programs to maximize GHG reduction for the town.

Additionally, the MV Green Team has requested specific assistance on the following:

- a) Assistance on the MV Composting Incentive Program, which includes assistance to MV staff by providing information for implementation of this incentive program, as well as assistance to applicants (reduced to up to 3) to ensure successful MV composting projects
- b) GHG Analysis of all existing MV incentive programs
- MV specific study on GHG emission comparison between snowmelt systems and shoveling / hauling
- **G. Sneffels Energy Board:** The Sneffels Energy Board is an EcoAction Partners original program that formed to support a 2010-2013 grant provided by the previous Colorado Governor's Energy Office. This group meets quarterly to share information and experiences, participate in regional programs, and identify new opportunities. Regional leaders from San Miguel County, and all jurisdictions within SMC (Telluride, Mountain Village, Ophir, Norwood), along with Ouray

County, and all jurisdictions within Ouray County (City of Ouray, Ridgway, and greater Ouray County), as well as SMPA and community groups (ROCC) participate and collaborate on setting and accomplishing sustainability goals, and share efforts and progress toward reducing GHG emissions. Advantages of this regional approach include a stronger voice to influence political change, greater leverage for grants, the ability to address regional challenges together, such as the 5% cap on SMPA locally produced renewable energy that Tri-State implements, and the sharing of best practices.

Since inception, a Mountain Village Town Council member and MV staff participate in the quarterly Sneffels Energy Board meetings, and to learn about new energy efficiency opportunities, to collaborate regionally with other jurisdictions on projects and programs focused on GHG emissions reduction, and to report back to Town Council and staff from the Sneffels Energy Board meetings.

Promote SMPA & Black Hills Natural Gas Rebates and Alpine Bank Energy Loan Program: EcoAction Partners promotes SMPA and Black Hills Natural Gas Rebates that are offered to all SMPA members and Black Hills customers as a helpful way for residents and businesses to save money through making energy efficiency improvements. For those that need a financing tool for larger scale improvements, EcoAction Partners worked with Alpine bank to develop the Alpine Energy Loan Program, which offers a way for residents to finance energy efficiency and renewable energy improvements.

Colorado Department of Health and Environment (CDPHE) Recycling Rebates Economic Opportunity (RREO) Information & Grants: EcoAction Partners holds a seat on the CDPHE Pollution Prevention Advisory Board Assistance Committee, which advises on directing RREO grant & rebate funding for the state. Additionally, the bi-monthly conference calls provide valuable information about the recycling industry from a national and statewide perspective. Successful programs and projects on waste reduction are also shared, many from grant projects that have been funded. Ecoaction Partners brings the numerous grant and funding opportunities to our region through the Sneffels Energy Board.

H. **Building Energy Code Updates:** Continue to provide information and assistance to the Mountain Village Planning and Building Department and other regional building departments as needed for updating the Building Energy Code to the 2018 International Energy Conservation Code with appropriate amendments for our climate and building environment. We are working

toward all regional jurisdictions being on same code with the necessary energy code amendments to maintain progressive energy code. EcoAction Partners will coordinate training opportunities through the State of CO for building departments, contractors, architects, & rest of building community, on an as needed and available basis.

**Update REMP calculations**: Mountain Village's Renewable Energy Mitigation Program (REMP) will be updated in consistency with current energy mitigation costs and updating calculations for other jurisdictions. The updated energy mitigation fee calculations address exterior energy use – snowmelt systems, heated garages, outdoor pools & spas, and more. Additional modification services will be available as needed for additional negotiable cost, such as adding a community solar array option if and when that becomes available, and the analysis of best practices for snowmelt systems. Additionally, if REMP calculations are needed for a specific building project, EcoAction Partners can and will provide this service.

- I. OPTIONAL: Mountain Village REMP Green Project Grant Program (\$25,000-\$50,000): EcoAction Partners could operate the REMP Green Project Grant Program for the Mountain Village Community, with funding amount as allocated by Michelle from the REMP budget. The goal will be to maximize GHG savings resulting from granting of funding (typical return of up to 10:1), through leveraging other available funding and prioritizing energy efficiency. This program will be ongoing, with a specific annual application timeframe, and a deadline for project implementation as agreed upon by the Mountain Village Green Team. It is recommended that this committee consists of 1 each (MV Green Team, MV Town Council member, MV Town staff, and 1 community member) or as determined by the town, who will approve grant applications, communicate to MV Green Team & Town Council, and guide EcoAP staff. Of the TEMP funds allocated, 88% would go directly toward awarding grant projects, and 12% would be allocated to EcoAP to cover grantee assistance in calculating energy/GHG savings, coordination of grant review with the committee, administration and monitoring services. Results from the 2015 SMC Green Grants Program available upon request.
- J. **NEW SMPA Community Solar Farm (pending)**: EcoAP is working with SMPA to gather support and the efforts needed to implement the development of a new SMPA community solar array, which would then be available as an option for REMP and for other community members to purchase.

K. **Greenlights LED Program:** Encouraging residents and businesses to switch to LED lighting by providing a combined rebate from SMPA (50%) and government (25%) for up to 75% off the purchase of new LED bulbs. Each government commits a "matching" portion.

#### Mountain Village success from the 2017 & 2018 Greenlights program as follows:

	#	# bulbs	Estimated	Annual	Lbs CO2	MT CO2	SMPA	MV Govt
	orders		Watts	kWh	Saved	Saved	Rebate	Rebate
			Saved	Saved	per	Annually		
			(60%)		Year			
2017	17	528	5,648	9,277	17,348	7.87	\$3,061.63	\$1,530.81
2018	11	547	8,001	8,761	15,560	7.06	\$2,628.60	\$1,314.30

<sup>1:</sup> Based on averageof 60% watt reduction per bulb

The rebate match is an additional fee that goes directly to help the consumer. For 2019, \$1400 is suggested.

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Thank you very much to the Green Team for your consideration of the materials provided.

<sup>2: 3</sup> hours per day use

<sup>3: 1.99</sup> lbs. CO2 per kWh

#### Clean Up Day Recap:

#### What we were successful at?

Around 90+ participants.

Front page of Daily Planet!

Overall successful marketing. Large posters publicized but TMOVA. Two large, beautiful banners hung in Mountain Village. Bill Kight getting it published as an event and sent out to community.

Great donations and support from local businesses.

Radio blasts.

Picking up a lot of trash! Showing the community that there is a need to clean up our neighborhood.

Wonderful food catered by the market.

Overall enthusiastic participants.

#### What are the areas we can improve on for next year?

Pick a date and put it on the community calendar a long time in advance.

Work on potential sponsors for the event. Get business, community, and special groups involvement and awareness from the beginning. What groups can we get in touch with to take part.

\*\*Back up plan for rain.

A more clear schedule, plan for MC. Microphone to announce with.

A more organized registration, and arrival plan.

Better trash contest organization.

Clearer communication regarding contest, raffle, what to do with full bags. (Perhaps winners can only win once.) Better executed raffle ticket hand out for bags.

More advertising to bring your own sustainable dining supplies.

Making it clearer on how to get to location and where to park.

#### Other thoughts/ideas-

Beer. How can we get a liquor permit, manage underage drinking, and perhaps a sponsorship with Telluride Brewing Company.

How did we like the Meadow's Park location? Would we like to continue using this area, or are there better places to host it?

Would we like to have a clean up day item that we give to participants? (T-shirt, reusable cup, etc.) How can we make this sustainable and something that participants truly value?

Spreading this to a larger scale. Noxious weeds. Larger items pick up.