TOWN OF MOUNTAIN VILLAGE GREEN TEAM COMMITTEE MEETING TUESDAY, APRIL 23, 2019, 2:00 PM

2ND FLOOR CONFERENCE ROOM, MOUNTAIN VILLAGE TOWN HALL 455 MOUNTAIN VILLAGE BLVD, MOUNTAIN VILLAGE, COLORADO AGENDA

Item#	Time			
1.	2:00	Call to Order		
2.	2:05	Approval of the March 26, 2019 Minutes		
3.	3:05	Discussion & Updates Regarding: A. 1st Quarter Green Team Quarterly Report FINAL (Jett, 5) B. 2020 Budget Prioritization (Jett, 40) C. Voluntary Single-Use Plastics Reduction Initiative FINAL (Dohnal, 5) D. Community Clean Up Day Subcommittee Update (5) E. Composting Subcommittee Update (5)		
4.	3:10	Items for Consideration A. 2020 Green Team Work Plan B. Telluride Water Conservation Plan C. San Miguel Watershed Coalition Update D. April – June: 2 nd Quarter Green Team Quarterly Report. Present in JULY E. July – Sept: 3 rd Quarter Green Team Quarterly Report. Present in OCT F. Oct – Dec: 4 th Quarter Green Team Quarterly Report. Present in JAN		
5.	3:20	Next Steps		
6.	3:25	Other Business • Google Drive Folder Reminder (Jett)		
7.	3:30	Adjourn		

TOWN OF MOUNTAIN VILLAGE MINUTES OF THE MARCH 26, 2019 GREEN TEAM MEETING DRAFT

The meeting of the Green Team Committee was called to order by Cath Jett on Tuesday, March 26, 2019 at 2:02 p.m. in Mountain Village Town Hall, 455 Mountain Village Boulevard, Mountain Village, Colorado.

Attendance:

The following Green Team Committee members were present:

Cath Jett, Chair and Mountain Village Resident
Jonathan Greenspan, Vice Chair and Mountain Village Resident
Patrick Berry, Mountain Village Town Council
Bruce MacIntire, Mountain Village Town Council
Jeff Proteau, Telluride Ski and Golf Company
Heidi Stenhammer, Telluride Mountain Village Owner's Association

The following were also in attendance:

Christina Lambert, Deputy Town Clerk (Staff)
Zoe Dohnal, Business Development & Community Engagement Coordinator (Staff)
Kim Wheels, Eco Action Partners
Kris Holstrom, San Miguel County Commissioner
Mike Follen, Mountain Village Resident

The following Green Team Committee members were absent:

Savanna Wagner, At Large Member

Consideration of Approval of Minutes:

February 19, 2019 Green Team Committee Meeting Minutes

Christina Lambert noted that Kris Holstrom, San Miguel County Commissioner, attended the February meeting. Christina will update the meeting minutes. On a **MOTION** by Jeff Proteau and seconded by Jonathan Greenspan, the Green Team Committee voted unanimously to approve the February 19, 2019 meeting minutes with the above minor amendment.

Discussion and Committee Follow Up/Next Steps:

Agenda Item 3A- 2019 Green Team Work Plan and Green Tips:

- **NEXT STEPS:** Discussion took place and the Green Team Committee **DIRECTED** Christina Lambert to update the Green Team 2019 Active Work Plan in Google Docs by adding Zoe Dohnal to the composting sub-committee.
- Agenda Item 3B- 1st Quarter Green Team Quarterly Report DRAFT:
 - NEXT STEPS: Discussion took place and the Green Team Committee DIRECTED Cath Jett to save the DRAFT version as a Google Doc in the Green Team Shared Information folder.
 This will allow the committee to review and edit the document as needed. Christina Lambert was DIRECTED to send the final document to Town Council by the packet materials deadline. This information will be presented at the April Town Council meeting.
- Agenda Item 3C- Potential Joint Meeting with the Ecology Commission in May:
 - NEXT STEPS: Discussion took place and the meeting is currently set for May 1, 2019 at 4 p.m. at the Library. The Green Team Committee DIRECTED Christina Lambert to send out a calendar reminder. They also DIRECTED Christina to reach out to the Ecology Commission to see if they can coordinate a larger room to accommodate the number of people that are potentially attending.
- Agenda Item 3D- 2020 Budget Brainstorming:
 - NEXT STEPS: Discussion took place and the committee came up with a list of items that they may want to look at in 2020. This list includes: Education, Marketing "Less is Better" and Communication for Voluntary Single-Use Plastic Reduction Initiative Dog Poop Composting, Waste to Energy, Conferences, Seminars and Field Trips, Composting, Community Clean Up Day, Smart Energy, Incentive Programs, TerraCycle Stations, Update Current Recycling Containers, EPA Grant Waste Audit, GHG Emissions Targets for Beyond 2020, Climate Action Plan, Consider a full time Sustainability Coordinator Position. The Green Team Committee DIRECTED Cath Jett to create a Google Doc in the Green Team Shared Information folder. This will allow the committee to review and edit the document as needed.
- ➤ Agenda Item 3E- State Composting Conference Update:
 - **NEXT STEPS:** Discussion took place and Jonathan Greenspan provided the committee with an update. Jonathan will send out other information by email from the State Composting Conference sometime soon.
- Agenda Item 3F- Voluntary Single-Use Plastics Reduction Initiative:

- NEXT STEPS: Discussion took place and on a MOTION by Patrick Berry and seconded by Heidi Stenhammer, the Green Team Committee voted unanimously (Jonathan Greenspan was no longer present) to support the DRAFT Voluntary Single-Use Plastics Reduction Initiative Document (broad version). The Green Team Committee DIRECTED Zoe Dohnal to save the DRAFT version as a Google Doc in the Green Team Shared Information folder. This will allow the committee to review and edit the document as needed. Christina Lambert was DIRECTED to send the final document to Town Council by the packet materials deadline. This information will be presented at the April Town Council meeting.
- Agenda Item 3G- CC4CA Providing Support for GHG Emissions:
 - **NEXT STEPS:** Discussion took place and Patrick Berry provided the committee with an update. Patrick will forward the bills by email to the Green Team Committee later today.
- Agenda Item 3H- Community Clean Up Day Subcommittee Update:
 - NEXT STEPS: Discussion took place and Cath Jett provided the committee with an update.
 The Community Clean-Up Day is currently scheduled for August 24, 2019. Registration
 will take place from 9:30-10:00, clean-up from 10:00-2:00 and the party from 12:00-2:00.
 The Green Team Committee DIRECTED Christina Lambert to send out a calendar
 reminder.
- Agenda Item 3I- Composting Subcommittee Update:
 - NEXT STEPS: Discussion took place and Patrick Berry provided the committee with the
 date of the next Composting Subcommittee meeting. The meeting is scheduled for
 Wednesday, April 3, 2019 at 2 p.m. The Green Team Committee DIRECTED Christina
 Lambert to send out a calendar reminder to the subcommittee and to reserve the Town
 Council conference room if it's available.
- > Agenda Item 4- Items for Consideration:
 - EPA Grant Waste Audit
 - 2020 Green Team Work Plan
 - Telluride Water Conservation Plan
 - San Miguel Watershed Coalition Update
 - 2nd Quarter Green Team Quarterly Report
 - 3rd Quarter Green Team Quarterly Report
 - 4th Quarter Green Team Quarterly Report

Other Business:

- ➤ Google Drive Folder vs Miscellaneous Emails:
 - Discussion took place and the Green Team Committee will start adding shared documents and information to the Green Team Shared Information folder in Google Drive.

> TMVOA:

• Discussion took place and the Green Team Committee will provide an update to TMVOA during their June 12, 2019 meeting which begins at 4 p.m.

There being no further business, on a **MOTION** by Patrick Berry and seconded by Bruce MacIntire, the Green Team Committee voted unanimously (Jonathan Greenspan was no longer present) to adjourn the meeting at 3:34 p.m.

Reminder:

The next Green Team Committee meeting will take place on Tuesday, April 23, 2019 at 2:00 p.m. in the Mountain Village Town Hall Conference Room.

Respectfully submitted,

Christina Lambert

Deputy Town Clerk Town of Mountain Village



Mountain Village Green Team 1st Quarter Report

Accomplishments:

1. Finalized 2019 Work Plan

Created subcommittees and leads for each item. Time will be tracked to assist with future grant applications

2. Mountain Village Composting Incentive Program

The Team met in February. A survey is being drawn up. The purpose and outcomes for the survey are still being strategized. Discussion included possible location of a permanent composting structure for the entire town and how that will be staffed with volunteers.

3. Single Use Plastics

Because of issues at the state level, a voluntary program is being considered. Staff created two options for the program. The group agreed to proceed with the larger overview which will be presented to Council in April.

4. Mountain Village Clean Up Day

The Team met in February and March to discuss strategy and possible dates. The official date has been set as August 24th. The group met with staff regarding logistics (dumpsters, remote pick-up locations, and permitting) and received helpful direction. Monthly meetings will continue until the event nears where meetings will be scheduled as needed. A timeline will be drawn up for the remainder of the year.

5. Green Tips Program

Members of the committee are providing 1 simple green task that our residents and guests can do. Staff will place in various outlets (print and electronic) to market this program. The first green tip can be found on the Town Website

6. Bike to Work Day Program

Contacted Max Cooper from SMBA (the lead for this event). They will be meeting with the Ecology Commission to determine the final date and events. He will inform the Green Team once that is complete. After the March meeting, it is unsure whether a May date is possible because of this year's snowfall. More information will be available as we learn more.

7. 2020 Budget Brainstorming

The group began the budget process by holding a brainstorming session. Many great ideas were presented. Discussion will begin in April on which ideas will be presented to Council as part of the 2020 budget.

2020 Green Team Budget Brainstorming Ideas

(in no particular order)

Description	Amount	Priority
Dog waste composter	\$500 per station	
Single use plastics education/support		
Develop level of service campaign for single use plastics (less is better)		
Community Clean-up Day		
Community Composting		
Communication/Education (marketing?)		
Smart Energy: Give up fees to commercial entities (hotels are low hanging fruit). GT would be educator. Does this fall under education?		
Waste to Energy		
TerraCycle Stations https://www.terracycle.com/en-US/zero_waste_boxes	Varies based on what we want to collect	
Implantation Strategies: Where can implantation improve? What are the current holes in our sustainability efforts? What additional reporting/communication is needed to help in accountability?		
GHG Emissions Targets for 2020 and beyond		
Electronics Recycling		
Update Green Building Codes to current IBC		
GT/Staff attendance at seminars, etc.		



Agenda Item #17.b.

Town of Mountain Village
Green Team

455 Mountain Village Blvd.

Mountain Village, CO 81435

(970)369-8236

TO: Town Council

FROM: Zoe Dohnal, Business Development Community Engagement Coordinator

FOR: Meeting of April 25, 2019

DATE: April 25, 2019

RE: Conceptual Resolution: Voluntary Single-Use Plastic Reduction Initiative

OVERVIEW:

In the 2019 February Town Council meeting, direction was given to draft a **Voluntary Single-Use Plastic Reduction Initiative**, resembling the 2012 Town of Mountain Village Disposable Shopping Bag Reduction Program.

The 2012 voluntary initiative saw clear results with a 50 percent reduction in the use of non-compostable disposable shopping bags over three years aiding in the Town's goal of zero waste by 2025.

Continuing these efforts and using a grassroots approach, Town of Mountain Village staff and Mountain Village Green Team members are currently meeting with all business owners individually to discuss the **Voluntary Single-Use Plastic Reduction Initiative**, as defined in the current document.

By avoiding mandates, and instead of working cooperatively with our merchants, both groups were able to move beyond eliminating plastic and instead create awareness about single-use plastics through education and culture change. We aim to help our businesses find viable alternatives and give recognition of support.

The Town of Mountain Village understands that any state legislation shall supersede and preempt municipal initiatives concerning the regulation of single-use plastics, should said legislation offer additional regulations.

RESOLUTION OF THE TOWN COUNCIL, TOWN OF MOUNTAIN VILLAGE, COLORADO TO ESTABLISH A VOLUNTARY SINGLE-USE PLASTIC REDUCTION INITIATIVE FOR THE TOWN OF MOUNTAIN VILLAGE

RESOLUTION NUMBER: 2019-0425

WHEREAS, the Town of Mountain Village established waste reduction as the first priority for the collection, handling, and management of solid waste; and

WHEREAS, there is not currently a viable local option for the commercial recycling of single-use plastics; and

WHEREAS, the use and disposal of single-use plastics have significant adverse impacts on the environment, and that reusable or compostable alternative products are available; and **WHEREAS**, the Town of Mountain Village found that it is necessary to change purchasing practices and waste generation behaviors to reduce the amount of waste; and

WHERAS, in 2012 the Town Council adopted, the Mayor concurring, Resolution 2012-0719-14, which was established to eliminate the distribution of non-compostable disposable shopping bags at all points of sale; and

WHEREAS, defined participants voluntarily prohibit the use of certain single-use plastics to reduce solid waste disposal and to protect the environment and eliminate the use or use compostable options when available; and

WHEREAS, any and all participants will be recognized by the Town of Mountain Village and offered assistance in marketing and educating customers concerning their efforts in eliminating the use of single-use plastics.

WHEREAS, the Town believes the consumer should incur the actual environmental and economic cost of disposable alternatives; and

NOW THEREFORE, be it resolved that the Town Council of the Town of Mountain Village, hereby adopts the attached Voluntary Single-Use Plastic Reduction Initiative.

The Town Council further resolves to review the results of the voluntary participation of the Single-Use Plastic Reduction Initiative, and if the results of such participation are not satisfactory, the Council may consider a mandatory ordinance which could include penalties for non-compliance.

Approved by the Town Council at a public meeting **TBT**By:
Laila Benitez, Mayor
Attest:
By:
Kim Montgomery, Town Manager

THE TOWN OF MOUNTAIN VILLAGE VOLUNTARY SINGLE-USE PLASTIC REDUCTION PROGRAM April 25, 2019

The Town of Mountain Village **VOLUNTARY SINGLE-USE PLASTIC REDUCTION PROGRAM** (the "Program") is a cooperative program between Town of Mountain Village (the "Town"), the Town Grocery Stores ("Grocers"), the Town Food Service Businesses ("Restaurants"), the Town Lodging Establishments (Lodgers), and the Town Retail Merchants ("Merchants"),

The Program supports the Town's goal of Zero Waste (TMV Resolution 2008-1016-12) and is building off the Town's Disposable Plastic Bag Reduction Program (TMV Resolution 2012-0719-14) as a step toward a significant reduction of single-use plastic in the town's waste stream.

The Program is entirely voluntary on behalf of the Grocers, Merchant, Lodgers, and Restaurants; however, the Town has a goal of achieving 100 percent participation by **December 31, 2020**.

The Grocers and Merchants who elect to participate in this initiative shall comply with the following on or before **December 31, 2020**:

- 1. Grocers and Merchants shall eliminate the distribution of non-compostable single-use plastics as defined in Figure 1.2 at all points of sale within a Grocer's or Merchant's store (the "Points of Sale").
- 2. Grocers and Merchants shall offer reusable alternatives as shown in Figure 1.2 "Best Alternatives."
- 3. If a reusable option does not seem attainable, Grocers and Merchants shall provide acceptable compostable options as shown in Figure 1.2 "Better Alternatives."
- 4. Grocers and Merchants shall favor manufacturers of resale goods consisting of reusable or compostable components over single-use plastics whenever possible.
- 5. Pre-packaged resale items filled and sealed prior to receipt by the Grocers and Merchants shall be **exempt**.
- 6. Upon request, a single-use plastic product may be provided to a person that requires a single-use plastic product due to a disability or medical condition.
- 7. The Grocers and Merchants shall work with the Town staff to install signage that explains the Initiative to customers, in prominent places at participating Grocer's and Merchant's locations.
- 8. The Grocers and Merchants providing compostable alternatives for on-premise use must provide conveniently located and clearly marked containers where customers

- may discard compostable products and must provide for the collection and delivery of these materials to appropriate processing facilities.
- 9. On such commercially reasonable terms, as determined by the landlord, landlords of Grocers and Merchants are subject to the requirements outlined in #6 shall make adequate space and/or services available to such Grocers and Merchants for the collection and pick up of compostable materials generated by Grocers and Merchants.
- 10. The Grocers and Merchants shall monitor and annually report on the Initiative to the Town, including the number of single-use plastics reduced as a result of the Initiative, and the cost analysis of alternative products versus reduced usage. Reports shall be delivered to Town staff no later than January 31 of each year for the previous year.
- 11. Grocers and Merchants shall be recognized and celebrated publicly in Town communication for their voluntary participation.

The Lodgers who elect to participate in this initiative shall comply with the following on or before **December 31, 2020:**

- 1. Lodgers shall eliminate the distribution of non-compostable single-use plastics as defined in Figure 1.2, including but not limited to travel-sized amenities made from single-use plastics, at all points of sale within a Lodging Establishment (the "Points of Sale").
- 2. Lodgers shall offer reusable alternatives as shown in Figure 1.2 "Best Alternatives."
- 3. If a reusable option does not seem attainable, Lodgers shall provide <u>acceptable</u> <u>compostable options</u> as shown in Figure 1.2 "Better Alternatives".
- 4. Lodgers shall favor manufacturers of resale goods consisting of reusable or compostable components over single-use plastics whenever possible.
- 5. Upon request, a single-use plastic product may be provided to a person that requires a single-use plastic product due to a disability or medical condition.
- 6. The Lodger shall work with the Town staff to install signage that explains the Initiative to customers, in prominent places at participating Lodging Establishments.
- 7. The Lodger providing compostable alternatives for on-premise use must provide conveniently located and clearly marked containers where customers may discard compostable products and must provide for the collection and delivery of these materials to appropriate processing facilities.
- 8. On such commercially reasonable terms, as determined by the landlord, landlords of Lodgers are subject to the requirements outlined in #6 shall make adequate space and/or services available to such Lodgers for the collection and pick up of compostable materials generated by Lodging Establishments.

- 9. The Lodgers shall monitor and annually report on the Initiative to the Town, including the number single-use plastics reduced as a result of the Initiative, and the cost analysis of alternative products vs. reduced usage. Reports shall be delivered to Town staff no later than January 31 of each year for the previous year.
- 10. Lodgers shall be recognized and celebrated publicly in Town communication for their voluntary participation.

The Restaurants who elect to participate in this program shall comply with the following on or before **December 31, 2020:**

- 1. Restaurants shall eliminate the distribution of non-compostable single-use plastics defined in Figure 1.2 at all points of sale within a Restaurant (the "Points of Sale").
- 2. Restaurants shall eliminate the selling or providing food, for consumption on or off the premises, in single-use plastic products, including but not limited to expanded polystyrene food service products.
- 3. Restaurants shall favor manufacturers of resale goods consisting of reusable or compostable components over single-use plastics whenever possible.
- 4. Pre-packaged soups and other foods that restaurants sell or otherwise provide to their customers in expanded polystyrene containers that have been filled and sealed prior to receipt by the restaurant shall be **exempt**.
- 5. Upon request, a single-use plastic product may be provided to a person that requires a single-use plastic product due to a disability or medical condition
- 6. Restaurants shall eliminate the selling or providing food, for consumption on or off the premises, in or with single-use plastic food service ware.
- 7. Restaurants are encouraged first to provide reusable food-service ware and utensils whenever possible as shown in Figure 1.2 "Best Alternatives."
- 8. If a reusable option does not seem attainable, restaurants shall provide <u>compostable</u> products. as shown in Figure 1.2 "Better Alternatives."
- 9. Restaurants shall offer compostable straws and compostable utensils only on request; and utilize dispensers when providing compostable straws and compostable utensils.
- 10. Restaurants are required to allow patrons the use of personal reusable containers for \off-premise consumption as long as said containers are clean and unconsumed food is that of the patron.
- 11. The Restaurant shall work with the Town staff to install signage that explains the Initiative to customers, in prominent places at participating Restaurant locations.

- 12. Restaurants providing food for consumption on premises using compostable food-service ware must provide conveniently located and clearly marked containers where customers may discard compostable food service ware and must provide for the collection and delivery of these materials to appropriate processing facilities.
- 13. On such commercially reasonable terms as determined by the landlord, landlords of Restaurants subject to the requirements outlined in #8 shall make adequate space and/or services available to such Restaurants for the collection and pick up of compostable materials generated by Restaurants.
- 14. The Restaurant shall monitor and annually report on the Initiative to the Town, including the number expanded polystyrene food service products and disposable plastic food service ware reduced as a result of the Initiative, and the cost analysis of alternative products vs. reduced usage. Reports shall be delivered to Town Staff no later than January 31 of each year for the previous year.
- 15. Restaurants shall be recognized and celebrated publicly in Town communication vehicles for their voluntary participation.

Town staff will monitor compliance with this Initiative on an ongoing basis and with Town Council review this Initiative annually. If it is found that the goals of this program are not being achieved through this voluntary Resolution, the Town Council will consider implementing a mandatory Ordinance to the same effect.

The following definitions shall apply to the Initiative:

DEFINITIONS

GROCER: Means that person who owns and/or operates a Grocery.

GROCERY: Means a retail establishment within Town limits that is a full-line, self-service market which sells a line of staple foodstuffs, meats, produce, household supplies, dairy products, beers, wines, or liquors or other perishable items.

MERCHANT: Means any retail enterprise or establishment within Town limits whose primary purpose is the sale of goods and associated services.

RESTAURANTS: Means full-service restaurants, fast food restaurants, cafes, delicatessens, coffee shops, grocery stores, vending trucks or carts, business or institutional cafeterias, or other businesses, selling or providing food.

LODGER: Means that person who owns and/or operates a Lodging Establishment.

LODGING ESTABLISHMENT: Means an establishment providing accommodation for a short-term stay including but not limited to motels, hotels, hostels, short-term vacation rental homes, bed and breakfasts, boutiques, and lodges.

TOWN STAFF: Means an employee of the Town of Mountain Village Environmental Services department.

EXPANDED POLYSTYRENE: Means blown polystyrene and expanded and extruded foams (sometimes called Styrofoam, a Dow Chemical Co. trademarked form of polystyrene foam insulation) which are thermoplastic petrochemical materials utilizing a styrene monomer and processed by any number of techniques including, but not limited to, fusion of polymer spheres (expandable bead polystyrene), injection molding, foam molding, and extrusion-blow molding (extruded foam polystyrene).

EXPANDED POLYSTYRENE FOOD SERVICE PRODUCTS: Means food containers, plates, "clamshells," hot and cold beverage cups, meat and vegetable trays, egg cartons, and other products made of expanded polystyrene and used for selling and providing food for consumption on or off premises.

SINGLE-USE PLASTIC FOOD SERVICE WARE: Means non-recyclable containers, plates, "clamshells", serving trays, meat and vegetable trays, hot and cold beverage cups, and utensils that are made of plastic or plastic-coated paper and intended only for one-time use (including so-called biodegradable products where any portion is not compostable.)

COMPOSTABLE: Means made solely of organic substances that break down into a stable product due to the action of bacteria in a controlled, aerobic commercial process that results in a material safe and desirable as a soil amendment meeting the compost quality standards for metals, physical parameters, pathogens, manufactured inert material and other testing parameters set by the Colorado Department of Public Health and Environment.

RECYCLABLE: Means made solely of materials that are capable of being separated from a waste stream by a food service business and made available for collection and delivery to a processor for reuse or remanufacture into the same or other products.

RESALE GOOD: A category of finished items that are sold to a retailer by a manufacturer or distributor and are eventually intended to be sold to consumers for profit. These are not considered end-user goods at the time of purchase by the retailer because are still in the distribution phase.

REUSABLE: Means products that are made of **durable** materials and is specifically intended for multiple reuses.

DURABLE: Means any material capable of withstanding wear and tear or decay and made to withstand repeated use over a relatively long period, usually several years or more.

ON PREMISES: Means any use while inside a building or on the area of land that it is on, rather than taken out for use elsewhere.

PLASTIC: Meaning a lightweight, hygienic, and resistant material which can be molded in a variety of ways and utilized in a wide range of applications. Unlike metals, plastics do not rust or corrode. Most plastics do not biodegrade, but instead photodegrade, meaning they slowly break down into small fragments known as microplastics. The fragmentation of large plastic items into microplastics is common on land such as beaches because of high UV irradiation and abrasion by waves, while the degradation process is much slower in the ocean due to cooler temperatures and reduced UV exposure. The assertions made in this document refer mostly to fossil-derived plastics and not to plastics of biogenic origins.

SINGLE-USE PLASTICS: Also referred to as disposable plastics, mean plastic items intended to be used only once before they are thrown away or recycled. These include, among other items, grocery bags, food packaging, bottles, straws, containers, cups, and cutlery. Figure 1.1 introduces the main polymers used to manufacture single-use plastic items and indicates the most common plastic products.

FIGURE 1.1					
Plastic Product	Likely Plastic-Like Polymer				
Food Wrappers (candy, chips, etc.)	Several different plastics				
Bottle Caps (Plastic)	Polypropylene (PP #5)				
Beverage Bottles (Plastic)	Polyethylene terephthalate (PET #1)				
Bags (Plastic)	Primarily Low-Density polyethylene (LDPE #4)				
Straws, Stirrers	Polypropylene (PP #5)				
Lids (Plastic)	Polystyrene (PS #6)				
Utensils	Polystyrene (PS #6)				
Take Out/Away Containers (Foam)	Polystyrene (PS #6)				
Take Out/Away Containers (Plastic)	Several different plastics				
Cups, Plates (Plastic)	(PS #6) & (PET #1)				
Cups, Plates (Foam)	Polystyrene (PS #6)				
Balloons	Latex or Mylar				

FIGURE 1.2							
Plastic Product	Likely Plastic-Like Polymer	Better Alternatives	Best Alternatives				
Food Wrappers (candy, chips, etc.)	Several different plastics**	More work needed on bio-benign alternatives	Bulk purchasing of food in reusable containers				
Bottle Caps (Plastic)	Polypropylene (PP #5)	"Connect the Cap" technical fix available	Functional replacement with reusable bottles				
Beverage Bottles (Plastic)	Polyethylene terephthalate (PET #1)	Increase deposit to increase collection rates	Functional replacement with reusables				
Bags (Plastic)	Primarily Low-Density polyethylene (LDPE #4)	Natural, bio-based shopping bags (paper)	Functional replacement with reusable bags				
Straws, Stirrers	Polypropylene (PP #5)	Paper or wood straws/stirrers	Functional replacement with reusable straws/stirrers				
Lids (Plastic)	Polystyrene (PS #6)	More work needed on bio-benign alternatives	Functional replacement with reusable cups				
Utensils	Polystyrene (PS #6)	Natural, bio-based biodegradable (compostable) utensils (bamboo/wood)	Functional replacement with reusable utensils				
Take Out/Away Containers (Foam)	Polystyrene (PS #6)	Plant-based biodegradable (compostable) take-out containers	Functional replacement with reusable take-out containers.				

Take Out/Away Containers (Plastic)	Several different plastics**	Plant-based biodegradable (compostable) take-out containers	Functional replacement with reusable containers
Cups, Plates (Plastic)	(PS #6) & (PET #1)	Plant-based biodegradable (compostable) cups	Functional replacement with reusable cups
Cups, Plates (Foam)	Polystyrene (PS #6)	Plant-based biodegradable (compostable) cups	Functional replacement with reusable cups
Balloons	Latex or Mylar	Plant-based biodegradable (compostable) alternatives	Cultural alternatives to balloon releases

Clean-Up Day Sub Committee Meeting Notes

3/26 Meeting Notes:

Our second Executive Clean Up Committee meeting took place Tuesday, March 26th, in the Palmyra Conference Center. Savanna, Zoe, Mike, Cath and Heather were in attendance, as well as our Plaza Services Manager, JD.

We decided on the date of Saturday, August 24th. The event will take place in the Mountain Village Core. Registration will be from 9:00- 10:00 a.m., Clean Up 10:00-12:00 p.m., and party from 12:00- 2:00 p.m. We will request to utilize space later into the evening in case people would like to stay longer for the party. The official name of event will be Community Clean Up Day, hosted by the Mountain Village Green Team.

We discussed a trash drop-off solution with JD, and decided to have a trash drop off behind the Madeline. There will be proper signage directing participants to drop-off location, or we will have volunteers transport trash. There will be colored zones of different clean up locations, with a group leader for each zone.

Next steps will be to further work on logistics, decide on a band or DJ, design a logo, and hear Town Council's decision regarding common consumption in the Core.

We are considering applying for Klean Kanteen to be a sponsor of this event. In this case, they could help cover costs for the 16oz steel pint souvenir, which we will be giving participants. If this does not work, we can use budget money or ask businesses if they are interested in becoming a sponsor. The steel pint will include our 2019 Clean Up graphic, the Green Team logo and any sponsors.

I am working on a master plan, and will have it completed before the next Clean Up meeting. Our meeting is scheduled for Tuesday, April 23rd from 1-2 p.m., in the Town Hall conference room.

Clean-Up Day Sub Committee Meeting Notes

3/5 Meeting Notes:

We decided that the event will take place on a weekend in August, or early September. We are planning to host the event in Mountain Village plaza, and are working to get permission. We are also working on acquiring a trash scale, which we can use as an overall Green Team asset.

The name of the event will be 'Mountain Village Clean Up Day'. We will market by Mountain Village blasts, The Daily Planet, KOTO, social media, flyers and word-of-mouth. This event will once again have trash contests/prizes, and a clearer MC script than last year.

We will be utilized Telski's PA and music system, which will save us a lot on our budget. The Market will once again cater our lunch. This year, we will put more work in advertising to participants to bring their own utensils and plates. Participants will receive a tin cup, which will have our GT logo, this years Clean Up artwork, and our sponsors displayed on the back. We are hoping to team up with Bootdoctors as a sponsor who will provide these cups. In the works is figuring out permits for alcohol, which Telluride Brewing will help sponsor.

The items which we are working on for next meeting are as follows;

how to access trucks and dumpster to plaza, getting a map of trash areas, acquiring permission and permits, setting a date for the event, and honing in on how to provide measurables.

We are looking into electronic recycling and will acquire more information. If this is feasible and fits in our budget, we aim to provide it.

Compost Sub Committee Meeting Notes

Meeting 4/3

Shooting for Fairway Four implementation by mid-summer but due to the size of the smallest unit on the market could be unfeasible. Earth cube is the smallest commercial grade composting unit that is on the market which is what Ophir uses.

July 4th survey makes the survey a shared google doc. Some potential questions:

- Would you rather have a micro homeowners solution or prefer a broader utility level service?
- Would you be willing to pay for composting as a service?

Potentially put in home units on the rebate program is a question Patrick posted.

Dog poop composter. Need to have the company do a presentation on the product. Jonathan going to follow up with scheduling presentation.

5.14.19 - 3:00 next meeting