

EDSWAC Meeting

March 8th, 2021

El Dorado County Environmental Management Department (EMD) Staff Update

1) Waste Tire Enforcement Agency (TEA)

- a) TEA 27 (FY 20-21)
 - i) Term began July 1st, 2020
 - ii) Reducing tire patrolling hours
 - iii) Mid-year report submitted in February 2021
 - iv) Final report due September 2021
 - v) Virtual Technical Training Series completed in April 2021
- b) TEA 28 (FY 21-22)
 - i) Term begins July 1st, 2021
 - ii) Fund accepted by the BOS on April 13th, 2021
 - iii) Allocating funds toward camera surveillance program
 - iv) Reducing tire patrolling hours

2) Tire Amnesty

- a) TA5 (FY 19-21)
 - i) Grant term ends on June 30th, 2021
 - ii) Reporting due by September 30th, 2021
 - iii) Approximately 50-60% of funds are expended
 - iv) Two more months: May and June
- b) TA6 (FY 21-23)
 - i) Application submitted for the County as a regional agency with the cities and CSDs

3) Food Waste Prevention and Rescue Grant Program

- a) All equipment purchased and delivered
- b) Operations underway
- c) Grant extended to September 1st, 2021
- d) Payment request for \$214,889.70 submitted in April

4) City/County Payment Program

- a) CCPP 18-19
 - i) Grant funds accepted
 - ii) Spending included:

1 Ansell Hyflex Gloves 11-801 Size 9	2/2/2021	ULINE	Litter	\$	1,515.00
2 Nitrile 6mil Latex Gloves (L)	2/2/2021	Fastenal	Litter	\$	279.60
3 Mesh signs and stands	2/2/2021	Statewide Sac	Litter	\$	1,545.93
4 Purell Hand Wipes (9124-09-EC)	2/2/2021	Amazon	Litter	\$	390.00
5 Reflective Vests (Kishigo 1509 all sizes)	2/11/2021	Hivis	Litter	\$	1,429.70
6 Flashlight (Streamlight 88061)	2/11/2021	Grainger	Litter	\$	181.04
7 EZ Reachers (model specific)	2/11/2021	AM Leonard	Litter	\$	963.49
8 Repair Winch Cable (warn 87915)	2/11/2021	4wp	Litter	\$	330.99
9 Mechanics Set	2/12/2021	Amazon	Litter	\$	84.96
10 Bungies (Fabric)	2/12/2021	Amazon	Litter	\$	25.90
11 Reciprocating Saw / Blades	2/12/2021	Fastenal	Litter	\$	294.24
12 Camera	2/12/2021	Amazon	Litter	\$	386.95
13 Game Cameras	2/11/2021	Reconyx	Litter	\$	4,434.46
14 Drill	2/22/2021	Grainger	Litter	\$	179.00
15 Bear Boxes	2/22/2021	TahoeBearBox	Recycling	\$	21,648.00
16 Truck Lights / Mounts	2/9/2021	Fleet Services	Vehicles	\$	3,439.69
17 Sandblast / Line-X Trailer	2/22/2021	Vintage	Vehicles	\$	2,710.00
18 Lights on Trailer	2/22/2021	Fleet Services	Vehicles	\$	2,000.00

- iii) Reporting completed
- b) CCPP 19-20
 - i) Grant funds accepted
 - ii) Reporting due April 1, 2022
 - iii) Total funds available \$39,244

- c) CCPP 20-21
 - i) Application completed and recommended for payment.

5) Other Grants

- a) Private Grants
 - i) EMD is currently seeking private grants for specific recycling programs such as home composting, paper bag giveaways and other programs to encourage diversion.

6) Roadside Litter Abatement

- a) Litter Results (FY 19-20 Second half)
 - i) 950 hours of cleanup
 - ii) 1600 miles of roads cleaned
 - iii) 10.8 tons of waste removed
- b) Upgrades
 - i) EMD is revising job descriptions to allow our litter crews an expanded list of tools
 - ii) EMD is currently upgrading the Litter Crew Equipment (lights, trucks)
 - iii) EMD is currently seeking new sources of labor of county roads (volunteers, work program)
 - iv) EMD is currently in the process of hiring another Solid Waste Technician
- c) Adopt-A-Roadway
 - i) EMD is continuing to develop the Adopt-A-Roadway plan for county roads.
- d) Volunteer Program
 - i) EMD is developing a volunteer program facilitated by our staff to supervise individuals who wish to do roadside litter abatement
 - ii) Equipment procured for volunteer program
- e) Surveillance
 - i) EMD is developing a surveillance program by using battery powered cellular cameras
 - ii) Camera's and supplemental equipment purchased February 2021
 - iii) Deployment in Spring 2021

7) CalRecycle

- a) AB 1826 (Mandatory Organics Recycling)
 - i) EMD is revising the Solid Waste Ordinance (8.42) to account for the new rules
 - ii) EMD is revising the Franchise Agreements to account for the new rules
 - iii) El Dorado County has currently 350+ businesses/other qualified under AB 1826
 - iv) El Dorado County has currently over 95% multifamily dwellings recycling green waste
- b) SB 1383
 - i) County and waste haulers are preparing for the upcoming legislation
 - ii) CalRecycle presented SB 1383 regulations to the El Dorado County Board of Supervisors
 - iii) County has begun procurement of Recyclist compliance software
- c) EAR / Other Reporting
 - i) County is requesting RDRS reports for review
 - ii) Legacy reporting (DRS, QSNR) has been closed out as of 2020
 - iii) Reviewing LEA reports for El Dorado County
 - iv) 2020 EAR kickoff in Spring 2021

8) Construction and Demolition Debris (C&D)

- a) Forms
 - i) C&D procedures, guidance documents and auditing are currently being revised
- b) Report generation
 - i) TRAKIT being used to create reports to track auditing on the different options
 - ii) TRAKIT systems are being reconfigured to provide better data for evaluating C&D data

9) Recycling Programs

- a) Home Composting
 - i) EMD is promoting organic recycling through home composting. Home composting Geobins are being distributed at El Dorado County Master Gardeners courses and other special events, and will also be distributed at future farmers' markets. Geobins are also available at EMD's location in Placerville.
- b) Recycling Container Program
 - i) EMD is giving away recycling containers to qualified sites to assist with recycling container program. These recycling containers now included office and residential recycling containers.
- c) New Programs

- i) EMD is currently evaluating new programs, such as giving out paper recycling bags and accessories.

10) Solid Waste Complaints

- a) Complaints
 - i) Currently being revised to create a system with less redundancy
 - ii) Seeking cost recovery
 - iii) Signs are removed from the public right-of-way
- b) FY 19-20 Results
 - i) Site-specific Complaints
 - (1) Supervisor – 8
 - (2) Staff – 254
 - (3) Technicians – 244
 - ii) Dumping Complaints
 - (1) Supervisor – 2
 - (2) Staff – 61
 - (3) Technicians – 199
 - iii) 50 hours reconfiguring forms and procedures
 - iv) 2 cases prepared for the EDC District Attorney's Office

11) RMDZ

- i) RMDZ promotional materials being developed
- ii) EMD is coordinating with the new head of Economic Development to promote the RMDZ
- iii) Expending ZIF Funds

12) Waste Franchises

- a) El Dorado Disposal
 - i) Coordinating on a variety of projects including SB 1383, increasing the diversion rate and community outreach
 - ii) Facility Inspections conducted bi-monthly
- b) South Tahoe Refuse
 - i) Coordinating on a variety of projects including SB 1383, increasing the diversion rate and community outreach
 - ii) Facility Inspections conducted bi-monthly
- c) Tahoe Truckee Sierra Disposal
 - i) Attending bi-annual meetings

13) Administrative Tasks

- a) Staff
 - i) EMD is in the process of bringing on a Sustainability Coordinator on to EMD staff to assist with CalRecycle/State mandates, C&D, diversion and education programs.
- b) County Recycling and compliance
 - i) EMD is developing a program to ensure *El Dorado County facility* compliance as well as educate staff about proper recycling
- c) Timekeeping
 - i) Revised timekeeping procedures and codes to better reflect program time allocation
- d) EDSWAC
 - i) Prepare agendas for EDSWAC
 - ii) Prepare supplemental materials for EDSWAC
 - iii) Business Recognition Program
 - (1) Creating materials and resources for the BRP
- e) Planning Projects
 - i) Approving planning projects