

BOARD OF DIRECTORS Connie S. Griffin Leslie Brister Steven C. Farrell Robert Kinzel Kenneth L. Stone

GENERAL MANAGER Alan E. Clanin

To: Board of Directors

From: Alan Clanin, General Manager

Date: August 20, 2019

Subject: Vehicle Replacement

Steve Wood and I have been reviewing the District vehicle needs. We have mainly been looking at the vehicles that are used to get employees to and from job locations along with the tools they normally need. The District currently has 9 work vehicles, 2 dump trucks, 1 water truck, 2 backhoes, 1 loader and 6 smaller pieces of equipment.

The 2 heavy duty diesel engine F250 trucks that were declared surplus and sold in the last two years were replaced by gasoline powered trucks. We are looking at replacing 1 2001 F150 (098002) gasoline powered light duty truck and 1 asphalt roller this year.

The following vehicles and equipment are scheduled to be replaced within the next six years:

- The 2011 Ford Escape has 95,000 miles and should be replaced because of its age in 2020.
- The 2001 Ford F350 Crane Truck has 74,600 miles. This vehicle has been well used and is due for replacement in 2021.
- The 2002 Ford Ranger has 64,000 miles. This vehicle has been well used and is due for replacement in 2022.
- The 1986 International Dump Truck has 61,298 miles. This vehicle has had excessive use. It has required repairs and is due for replacement in 2022 due to age and condition. A newer lightly used replacement may be possible.
- The 1990 Case 1845 skid steer loader is extremely well used and is due for replacement in 2025.

Replacement of the diesel vehicles and equipment is dependent on emission requirements and State regulations which may require an adjustment of the replacement date or vehicle type.

Please see the attached vehicle schedule for complete details.

Crestline Village Water District Vehicle Replacement Schedule

Listed in Replacement Date Order

| | | | | | Retirement | Estimated |
|----------------|------|---------------|-------------------|---------|------------|-----------|
| Unit # | Year | Make | Model | Mileage | Date | Cost |
| Truck # 5 | 2001 | Ford | F150 | 77,500 | 2019 | 30,000 |
| Truck # 4 | 2011 | Ford | Escape | 95,000 | 2020 | 30,000 |
| Truck # 9 | 2001 | Ford | F350 | 74,600 | 2021 | 80,000 |
| Truck # 1 | 2002 | Ford | Ranger | 64,000 | 2022 | 25,000 |
| Truck # 16 | 1986 | International | Dump Truck | 61,298 | 2022 | 125,000 |
| Truck # 18 | 1998 | Freightliner | Dump Truck | 64,350 | 2028 | 150,000 |
| Truck # 14 | 2013 | Ford | F150 | 40,420 | 2033 | |
| Truck # 19 | 2013 | Ford | F150 | 42,230 | 2033 | |
| Truck # 7 | 2014 | Ford | Explorer | 31,800 | 2034 | |
| Truck # 15 | 2006 | Sterling | Water Truck | 3,750 | 2036 | |
| Truck # 3 | 2018 | Ford | F250 | 3,230 | 2038 | |
| Truck # 2 | 2019 | Ford | F250 | 1,237 | 2039 | |
| | | | | | | |
| | | | | Hours | | |
| Equipment # 27 | 1993 | Case | Roller | 392 | 2019 | |
| | | | 1845 Skid | | | |
| Equipment # 24 | 1990 | Case | Steer | 1050 | 2025 | |
| Equipment # | 1999 | Ingersoll | Air Compressor | 336 | 2029 | |
| Equipment # | 1999 | iligerson | Asphalt | 330 | 2029 | |
| Equipment # 30 | 1998 | Zipper | Grinder | 116 | 2030 | |
| Equipment # | 2003 | Vermeer | Chipper | 241 | 2030 | |
| Equipment # 21 | 1997 | John Deere | 544 Loader | 3425 | 2037 | |
| Equipment # 22 | 1997 | John Deere | 310 Backhoe | 5000 | 2039 | |
| 7- 1 | | | 310 HL | | | |
| Equipment # | 2019 | John Deere | Backhoe | 100 | 2049 | |
| Equipment # | U/K | Gehl | Asphalt Paver | | Never | |
| | | | | | | |