

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 18, 2020 Subject: Vehicle Replacement

Field Supervisor Steve Wood and I have been looking at and 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 8 work vehicles, 2 dump trucks, 1 water truck, 2 backhoes, 1 loader and 6 smaller pieces of equipment.

The old Case Asphalt Roller was replaced by used lightly used Hamm Roller last year. We are looking at replacing 1 2001 F150 (098002) gasoline powered light duty truck.

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

• The 2011 Ford Escape has 101,000 miles and should be replaced because of its age in 2020.

• The 2001 Ford F350 Crane Truck has 77,600 miles on it. This vehicle has been well used and is due for replacement in 2021.

• The 2002 Ford Ranger has 70,000 miles on it. This vehicle has been well used and is due for replacement in 2022.

• The 1986 International Dump Truck has 63,234 miles on it. This vehicle has excessive use on it. 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 has 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.

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## 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	79,760	2019	30,000
Truck # 4	2011	Ford	Escape	101,500	2020	25,000
Truck # 9	2001	Ford	F350	77,582	2021	80,000
Truck # 1	2002	Ford	Ranger	70,850	2022	25,000
Truck # 16	1986	International	Dump Truck	63,234	2022	100,000
Truck # 18	1998	Freightliner	Dump Truck	70,000	2028	125,000
Truck # 14	2013	Ford	F150	48,200	2033	50,000
Truck # 19	2013	Ford	F150	42,230	2033	50,000
Truck # 7	2014	Ford	Explorer	31,800	2034	45,000
Truck # 15	2006	Sterling	Water Truck	4,432	2036	
Truck # 3	2018	Ford	F250	8,354	2038	
Truck # 2	2019	Ford	F250	5,367	2039	
				Hours		
Equipment #	1990	Case	1845 Skid Steer	1058	2025	
Equipment #	1999	Ingersoll	Air Compressor	336	2029	
Equipment #	1998	Zipper	Asphalt Grinder	123	2030	
Equipment #	2003	Vermeer	Chipper	282	2030	
Equipment #	1997	John Deere	544 Loader	3476	2037	
Equipment #	1997	John Deere	310 Backhoe	5939	2039	
Equipment #	2019	John Deere	310 HL Backhoe	485	2049	
Equipment #	U/K	Gehl	Asphalt Paver	3290	Never	
Equipment #	2015	Hamm	Asphalt Roller	609	2050	

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