

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
VEHICLE REPLACEMENT JUSTIFICATION FORM
FY2022**

3/4 TON PICKUP

ESTIMATE COST: \$24,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 2601	YEAR: 2001	AGE (YRS.): 21	
MAKE: Dodge	MODEL: 2500		
DEPARTMENT: JPP Machine Shop	MAINTENANCE YARD: TFO		
CURRENT MILEAGE: 75,000	PROJECTED MILEAGE WHEN REPLACED: 79,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i> X	<i>FAIR:</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
This vehicle is assigned to the JPP Plant Mechanics. It is used for routine transportation to and from worksites of personnel and materials. These functions include but not limited to:			
<ul style="list-style-type: none"> ➤ Routine transportation of personnel and materials 			
REASON (S) FOR REPLACEMENT:			
Vehicle is 20 Years old. The WA replaces vehicles at 150,000 miles or 15 years. This vehicle will be 21 years old during FY22. This truck will soon need suspension components replaced and the transmission is slipping, also the dashboard needs to be replaced. The Plant Mechanics require highly reliable vehicles in order to ensure they are able to reach job sites along the DMC and the OPP.			
This vehicle will be replaced with a 1/2 Ton pickup truck. The machine shop has other vehicles that are heavy duty and do not require this one to be heavy duty.			
<u>INTENDED USE AFTER REPLACEMENT:</u>		<i>REASSIGNMENT TO:</i>	<i>SURPLUS:</i> XX
<u>VEHICLE TO BE SURPLUSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS.):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared:

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
VEHICLE REPLACEMENT JUSTIFICATION FORM
FY2022**

3/4 TON PICKUP WITH UTILITY BODY

ESTIMATE COST: \$40,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 2606	YEAR: 2002	AGE (YRS.): 19	
MAKE: Dodge	MODEL: 2500		
DEPARTMENT: O'Neill Plant	MAINTENANCE YARD: LBFO		
CURRENT MILEAGE: 62,000	PROJECTED MILEAGE WHEN REPLACED: 64,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i> X	<i>FAIR:</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
This vehicle is assigned to the OPP Plant Mechanics. It is used for routine and emergency repairs to the OPP facilities and all facilities along the lower DMC. These functions include but not limited to:			
<ul style="list-style-type: none"> ➤ Routine servicing of equipment ➤ Emergency repairs to equipment 			
REASON (S) FOR REPLACEMENT:			
The steering and suspension on this truck will soon need to be rebuilt, the transmission is slipping and the AC compressor needs to be replaced.			
The OPP Plant Mechanics require a reliable service vehicle to maintain facilities along the DMC			
<u>INTENDED USE AFTER REPLACEMENT:</u>			
<i>REASSIGNMENT TO:</i>		<i>SURPLUS:</i> XX	
<u>VEHICLE TO BE SURPLUSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared:

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
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FY2022**

¾ TON PICKUP WITH UTILITY BODY

ESTIMATE COST: \$40,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 8035	YEAR: 2006	AGE (YRS.): 15	
MAKE: Ford	MODEL: F250		
DEPARTMENT: Electric Shop	MAINTENANCE YARD: TFO		
CURRENT MILEAGE: 80,000	PROJECTED MILEAGE WHEN REPLACED: 85,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i> X	<i>FAIR:</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
This vehicle is assigned to TFO Electric Shop. It is used for routine repairs and maintenance associated with the DMC, the JPP and the OPP. These functions include but not limited to:			
<ul style="list-style-type: none"> ➤ Routine maintenance at DMC Check Stations ➤ Troubleshooting and repairs to controls and motors along the DMC ➤ Maintenance to support the JPP, OPP and USBR facilities 			
REASON (S) FOR REPLACEMENT:			
The WA policy is to replace vehicles at 15 years of service or 150,000 miles, this vehicle will be 16 years old when it is replaced. The utility bed on this truck is 30 years old and is failing. All of the compartments leak badly which has damaged many of the electricians' tools and equipment.			
This vehicle will be disposed of when replaced.			
<u>INTENDED USE AFTER REPLACEMENT:</u>			
<i>REASSIGNMENT TO:</i> Electric Shop		<i>SURPLUS:</i> X	
<u>VEHICLE TO BE SURPLUSSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS.):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared:

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
VEHICLE REPLACEMENT JUSTIFICATION FORM
FY2022**

¾ TON PICKUP WITH UTILITY BODY

ESTIMATE COST: \$40,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 8034	YEAR: 2006	AGE (YRS.): 15	
MAKE: Ford	MODEL: F250		
DEPARTMENT: Electric Shop	MAINTENANCE YARD: TFO		
CURRENT MILEAGE: 79,000	PROJECTED MILEAGE WHEN REPLACED: 85,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i> X	<i>FAIR:</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
This vehicle is assigned to TFO Electric Shop. It is used for routine repairs and maintenance associated with the DMC, the JPP and the OPP. These functions include but not limited to:			
<ul style="list-style-type: none"> ➤ Routine maintenance at DMC Check Stations ➤ Troubleshooting and repairs to controls and motors along the DMC ➤ Maintenance to support the JPP, OPP and USBR facilities 			
REASON (S) FOR REPLACEMENT:			
The WA policy is to replace vehicles at 15 years of service or 150,000 miles, this vehicle will be 16 years old when it is replaced. The utility bed on this truck is 30 years old and is failing. All of the compartments leak badly which has damaged many of the electricians' tools and equipment.			
This vehicle will be disposed of when replaced.			
<u>INTENDED USE AFTER REPLACEMENT:</u>			
<i>REASSIGNMENT TO:</i> Electric Shop		<i>SURPLUS:</i> X	
<u>VEHICLE TO BE SURPLUSSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS.):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared:

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
VEHICLE REPLACEMENT JUSTIFICATION FORM
FY2022**

MID SIZE SEDAN

ESTIMATE COST: \$30,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 8102	YEAR: 2014	AGE (YRS.): 6	
MAKE: Ford	MODEL: Fusion		
DEPARTMENT: COO	MAINTENANCE YARD: TFO		
CURRENT MILEAGE: 137,400	PROJECTED MILEAGE WHEN REPLACED: 155,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR: X</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
This vehicle is assigned to the Chief Operating Officer. The COO is responsible for overall operation of the WA.			
The COO is required to be available on a 24/7 basis.			
He is required to represent the WA at various meetings with other agencies throughout the California.			
REASON (S) FOR REPLACEMENT:			
Vehicle will have approximately 155,000 miles on it at the time of replacement. The WA replaces vehicles at 150,000 miles or 15 years with the exception of the canal operations vehicles, the Executive Director and the COO, these vehicles are replaced every 5 to 6 years to ensure maximum reliability.			
This vehicle will be rotated into the secondary fleet.			
<u>INTENDED USE AFTER REPLACEMENT:</u>			
<i>REASSIGNMENT TO:</i> IT		<i>SURPLUS:</i> Yes	
<u>VEHICLE TO BE SURPLUSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared: 9/12/2016

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
VEHICLE REPLACEMENT JUSTIFICATION FORM
FY2022**

MINIVAN

ESTIMATE COST: 26,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: 8098	YEAR: 2013	AGE (YRS.): 7	
MAKE: Ram	MODEL: Minivan		
DEPARTMENT: OPP-C&I	MAINTENANCE YARD: LBFO		
CURRENT MILEAGE: 31,600	PROJECTED MILEAGE WHEN REPLACED: 38,000		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i> X	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
<p>This vehicle is assigned to OPP for use by the C&I Tech. It is used for routine repairs and maintenance associated with the DMC, the JPP and the OPP. These functions include but not limited to:</p> <ul style="list-style-type: none"> ➤ Routine maintenance at DMC Check Stations ➤ Troubleshooting and repairs to controls and motors along the DMC ➤ Maintenance to support the JPP, OPP. 			
REASON (S) FOR REPLACEMENT:			
<p>This vehicle is being replaced early so that it can be repurposed by the custodian that services the OPP, the LBFO and the LBAO. The custodian requires a vehicle that is low to the ground for loading and off loading cleaning equipment and supplies. She is currently using a Trailblazer (203,000 miles) and it is difficult to load the equipment into.</p> <p>This van has also shown that it is not the best choice of vehicle for the C&I Tech and will be replaced with a pickup truck with a shell.</p>			
<u>INTENDED USE AFTER REPLACEMENT:</u>	<i>REASSIGNMENT TO:</i> Electric Shop	<i>SURPLUS:</i> X	
<u>VEHICLE TO BE SURPLUSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared:

**SAN LUIS & DELTA-MENDOTA WATER AUTHORITY
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PICKUP-CREW CAB

ESTIMATE COST: \$30,000

<u>EXISTING VEHICLE INFORMATION</u>			
VEHICLE NO: New	YEAR:	AGE (YRS.):	
MAKE:	MODEL:		
DEPARTMENT: Engineering	MAINTENANCE YARD: TFO		
CURRENT MILEAGE:	PROJECTED MILEAGE WHEN REPLACED:		
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
<u>DESCRIPTION AND JUSTIFICATION</u>			
DESCRIPTION OF VEHICLE USE WITHIN THE AUTHORITY:			
<p>This would be an additional vehicle added to the fleet to support the growth of the engineering department per the strategic plan. The engineering department typically uses secondary vehicles and these vehicles also are used as pool vehicles for the rest of the company. There currently are not enough secondary vehicles in road worthy condition to safely support the needs of the engineering department while also supporting the travel needs of the WA employees.</p>			
REASON (S) FOR REPLACEMENT:			
INTENDED USE AFTER REPLACEMENT:			
<i>REASSIGNMENT TO:</i> IT		<i>SURPLUS:</i> Yes	
<u>VEHICLE TO BE SURPLUSSED:</u>			
VEHICLE NO:	YEAR:	AGE (YRS.):	
MAKE:	MODEL:		
DEPARTMENT:	MAINTENANCE YARD:		
CURRENT VEHICLE MILEAGE:			
MECHANICS RATING OF VEHICLE:	<i>POOR:</i>	<i>FAIR:</i>	<i>GOOD:</i>
GENERAL NOTE:			

Date Prepared: 9/12/2016