

VEHICLE/EQUIPMENT EVALUATION FORM

Date of Evaluation: 8/22/2024

Vehicle Number: 23-1023
Year: 2010
Make: Ford
Model: Explorer
Usage Type: PW Engineer

Life-to-date usage miles: 57,320
Years in service: 14 Years 1 Month
Year scheduled for replacement: 2023

Drivetrain Condition:

Engine	Average for miles/hours:	<input type="checkbox"/>	Needs work:	<input checked="" type="checkbox"/>
Transmission	Average for miles/hours:	<input type="checkbox"/>	Needs work:	<input checked="" type="checkbox"/>
Differential	Average for miles/hours:	<input type="checkbox"/>	Needs work:	<input checked="" type="checkbox"/>

Body Condition:

Undercarriage	Average for mileage/year:	<input type="checkbox"/>	Fair:	<input type="checkbox"/>	Poor:	<input checked="" type="checkbox"/>
Sheet Metal	Average for mileage/year:	<input type="checkbox"/>	Fair:	<input type="checkbox"/>	Poor:	<input checked="" type="checkbox"/>
Interior	Average for mileage/year:	<input type="checkbox"/>	Fair:	<input checked="" type="checkbox"/>	Poor:	<input type="checkbox"/>

Alternatives:

Retain

- keep as is/evaluate annually
- partially rebuild
- completely rebuild
- modify w/attachments and options
- shift to lighter duty application

Dispose

- Trade-in
- Sell by Village or auction
 - As is/no sale prep costs
 - Incur minimum sale prep. Costs
 - Disassemble/sell components

Replacement

- replace w/updated similar vehicle/equipment
 - replace w/rented vehicle equipment as needed
 - replace w/multi-functional vehicle/equipment
 - replace with Fleet recycled vehicle
-

Notes:

This is a Public Works Engineer explorer, it has served its purpose however, it is past the useful stage of reliability.

Joe Mancini

Vehicle Maintenance Supervisor

EQUIPMENT REPLACEMENT JUSTIFICATION

	Yes	No
Is this a replacement vehicle?	X	

Is this an additional vehicle?		X
---------------------------------------	--	---

Vehicle #	23-1023
Year	2010
Make	FORD
Model	EXPLORER
Hours/Mileage	57320
Department	PUBLIC WORKS
Division	ENGINEER

Common issues with vehicle & price to repair:

SUSPENSION	\$3,900.00
FUEL LINES	\$800.00
BRAKE LINES	\$1,600.00
STEERING BOX	\$850.00
COOLING SYSTEM	\$1,500.00
	\$8,650.00

List of additional equipment necessary to purchase

EMERGENCY LIGHTING AND CONSOLE	\$8,906.78
EQUIPMENT BOX	
	\$8,906.78

Vehicle Replacement Cost	\$53,000.00
---------------------------------	-------------

Budget Amount	\$56,000.00
---------------	-------------

Additional Notes:

PUBLIC WORKS ENGINEER EXPLORER
