

MEETING DATE: 10/17/23	<h1>REPORT TO APC</h1>			AGENDA ITEM #
PRESENTING COMMITTEE: APC	COMMITTEE CONTACT: President Voll	STAFF CONTACT: Chief Terry McHugh	PREPARED BY: Chief Terry McHugh	
ISSUE: Potential purchase of an additional used police squad car with money from insurance payout for the squad that was totaled in the recent crash. This is in light of one of second highest mileage car potentially needing an engine replacement (estimate up to 8k).				
OBJECTIVES: Discuss options in light of the 2024 budget and the current squad car shortage.				
<p>ISSUE BACKGROUND/PREVIOUS ACTIONS:</p> <p>On Thursday, 10/5/23, we took the 2019 Dodge Charger squad car (143,780 miles) to Sternot Auto after the engine light came on, the vehicle started riding rough, and there was a ticking sound coming from the engine. Clayton Sternot called me and advised there is a real potential for the engine to need significant repair or replacement (see his appraisal of the vehicle).</p> <p>Given the high miles, age, and potential cost of repair, we picked the car up, returned it to the municipal center, and took it out of service. Lt Smart has been in contact with a seller who specializes in used equipment from junk yards (he was looking for equipment for our new squads), and the seller advised he has two 2019 Dodge Chargers with 60k miles for \$18k and a 2020 Ford Interceptor SUV with 3,800 miles for \$25k. The Chargers have the V8 Hemi engine, which is the same engine in the car that might need an engine replacement. Dodge went away from the V8 AWD and switched that to a V6 in 2020 due to issues with the Hemi in the AWD model, so those two Chargers present some risk. The Interceptor is not that much more expensive than the two Chargers, is a year newer, and most importantly, from a mileage perspective, it's virtually new. It also has a warranty left for up to 36,000 miles.</p> <p>I talked to Administrator Manley on Friday, 10/6/23, and we discussed the options and best course of action and more specifically, does the Village want to stick up to 8k in a squad car with 143,780 miles? We currently have \$114,000 budgeted for 2024 in the Equipment Replacement Fund (#750) which represents the two squads and outfitting already approved by the Village Board. The new squads have been ordered; however, there's no indication or guarantee when those will arrive, and we are currently down two cars (2017 Ford SUV and the 2019 Charger).</p> <p><u>Options (in no particular order):</u></p> <ol style="list-style-type: none"> 1. Repair 2019 Charger, regardless of cost, and put it back in service. Pass on the used vehicles and just keep the two new cars we already have ordered. An 8k replacement would put us roughly 1k over in the maintenance budget; however, we still have three months' worth of vehicle and equipment repair left, so we'll end up farther in the red than that by the end of the year. 2. Don't repair the 2019 Charger, sell it on the auction "as is" and just wait until the two new squads arrive in 2024 which is yet to be determined. This would leave us two cars short until such time as the new squads arrive next year. It would also mean the extra car the Board voted for us wouldn't truly happen because instead of losing one car and gaining two, we'd be losing two cars and gaining two. 3. Don't repair the 2019 Charger, sell it on the auction "as is," and use the insurance money to offset repairs already completed in 2023 and then the remainder of the insurance money use to purchase the used 2020 Ford Interceptor. This would give us an immediate, stop gap, squad replacement for the two squads lost and instead of repairing a high mileage vehicle that we've already stuck a bunch of money into, we'd get a virtually new one for literally half the cost of a new 2025 Ford Interceptor. Also, by going with the same make/model as a replacement for the 2017 Ford, we stand a better chance of getting insurance approval for equipment replaced in that car. This option essentially stands up three new squads and with the insurance 				

money, the cost to purchase and outfit per car is significantly less than we'll ever pay for a squad car alone—never mind the install.

I may have missed options, and if so, let's discuss the committee members' ideas as well.

PROPOSAL: Recommend using some of the money from the insurance payout for the purchase of the 2020 used Ford Interceptor police squad car.

ADVANTAGES: Take advantage of an opportunity to re-set the mileage of the police squad car fleet and the lowest cost/car purchase and build we will likely ever see.

DISADVANTAGES: Many options abound, discuss and decide.

ITEMIZE ALL ANTICIPATED COSTS (Direct or Indirect, Start-Up/One-Time, Capital, Ongoing & Annual, Debt Service, etc.)

RECOMMENDED ACTION: Recommend using some of the money from the insurance payout for the purchase of the 2020 used Ford Interceptor police squad car.

OTHER OPTIONS CONSIDERED: Many—see options plus any that committee members came up with.

TIMING REQUIREMENTS/CONSTRAINTS: Immediate—the budget process is kicking off and this is a good time to discuss options. We do currently have a squad shortage though, with two cars out of service.

FUNDING SOURCE(s) – Must include Account Number/Description/Budgeted Amt CFY/% Used CFY/\$ Remaining CFY

Equipment replacement fund (750).

ATTACHMENTS (describe briefly):

Sternot Auto initial appraisal of 2019 Dodge Charger's potential repair estimate.



Sternot Auto Repair, Inc.
 535 Luke Street
 Mosinee, WI 54455
 (715) 693-2816

Estimate

Date	Estimate #
10/9/2023	11789

Name / Address
Kronenwetter Police Dept. 1582 Kronenwetter Dr. Mosinee, WI. 54455 693-4215



WWW.STERNOTAUTOREPAIR.COM

Year of Car	Make	Model	Plate#	VIN #	Mileage	Tech
2019	Dodge	Charger	E8045	2C3CDXKT9KH582202	141939	TKS
						Motor
						5.7
Qty	Description					Total
0	Customer states there is an engine noise, mostly on decel Drove vehicle and verified noise. Noise is present at idle left side of engine. Engine will require some disassembly for proper diagnosis. Based on symptom and experience the noise is suspected to be a faulty lifter and possible damaged camshaft. (fairly common on this engine) Attached is estimate to replace camshaft and lifters if needed. Worst case scenario would require engine replacement although not likely.					0.00
19	Install new camshaft and lifters as needed.					1,767.00
1	53022372AA Camshaft					512.00
2	5038785AD MDS Lifters and yoke assembly, front					636.00
2	5038786AD MDS Lifters and yoke assembly, rear					636.00
1	68417512AB Upper engine gasket kit					157.00
2	Engine coolant					49.98

Warranty information: The parts warranted are covered by a manufacture's warranty, copies of which are available through the selling dealer. There are no other warranties applicable to the parts or service furnished in this repair. The dealer is not part to any such manufacturer's warranty.
 You and your employees may operate the above vehicle for the purposes of testing, inspection or delivery at my risk. An express mechanics lien is acknowledged on above vehicle to secure the amount of repairs, thereto. It is also understood that you will not be held responsible for loss or damage to cars or articles left in cars in case of fire, theft or any other cause beyond your control. Customer is responsible for all attorney's fees and other costs incurred by Sternot Auto Repair, Inc. in recovering monies by the customer for the parts and services listed on this invoice.

Sales Tax (5.5%)
Total

You are entitled to a price estimate for the repairs you have authorized.
 The repair price may be less than the estimate, but will not exceed the estimate without your permission. Your signature will indicate your estimate selection:
 I request an estimate before you begin with repairs. Please proceed with repairs, but call me before continuing if price will exceed \$ _____
 No estimate.

SIGN _____ **DATE** _____

NEW ESTIMATE _____ **Authorized by** _____ **Time** _____ **Caller** _____



Sternot Auto Repair, Inc.
 535 Luke Street
 Mosinee, WI 54455
 (715) 693-2816

Estimate

Date	Estimate #
10/9/2023	11789

Name / Address
Kronenwetter Police Dept. 1582 Kronenwetter Dr. Mosinee, WI. 54455 693-4215



WWW.STERNOTAUTOREPAIR.COM

Tech
TKS

Year of Car	Make	Model	Plate#	VIN #	Mileage	Motor
2019	Dodge	Charger	E8045	2C3CDXKT9KH582202	141939	5.7

Qty	Description	Total
	Full Synthetic oil change. Drain engine oil and install new engine oil. (up to 5qts) Install new premium oil filter. Lubricate chassis. Top off fluids and perform visual inspection.	69.99
2	Synthetic Oil, per qt	13.98
	Hazardous waste disposal	3.95
	Miscellaneous Shop Charges, wire, cotter pins, cleaners, tape, ect.	20.00
NOTE: This estimate could change when engine is disassembled for inspection. If engine replacement is desired or required estimate would be approximately \$8000 with 18 month warranty		

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You and your employees may operate the above vehicle for the purposes of testing, inspection or delivery at my risk. An express mechanics lien is acknowledged on above vehicle to secure the amount of repairs, thereto. It is also understood that you will not be held responsible for loss or damage to cars or articles left in cars in case of fire, theft or any other cause beyond your control. Customer is responsible for all attorney's fees and other costs incurred by Sternot Auto Repair, Inc. in recovering monies by the customer for the parts and services listed on this invoice.

The dealer hereby expressly disclaims all warranties, either express or implied including any implied warranties or merchantability or fitness for a particular purpose, and neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of these parts and/or service. Buyer shall not be entitled to recover from the selling dealer any consequential damages, damages to property, damages for loss of use, loss to time, loss of profits, or income, or any other incidental damages.

You are entitled to a price estimate for the repairs you have authorized.

The repair price may be less than the estimate, but will not exceed the estimate without your permission. Your signature will indicate your estimate selection:

I request an estimate before you begin with repairs. Please proceed with repairs, but call me before continuing if price will exceed \$ _____
 No estimate.

SIGN _____ **DATE** _____

NEW ESTIMATE _____ **Authorized by** _____ **Time** _____ **Caller** _____

Sales Tax (5.5%)	\$0.00
Total	\$3,865.90