City of Birmingham
A Walkable Community

MEMORANDUM

Department of Public Services

DATE: **July 9, 2015**

TO: **Joseph A. Valentine, City Manager**

FROM: **Lauren A. Wood, Director of Public Services**

SUBJECT: **POLICE VEHICLE #570 REPLACEMENT**

Police vehicle #570 is a 2009 Ford Crown Victoria marked patrol car that is in need of replacement due to age, mileage, and condition.

The scoring system utilized for this type of vehicle has 6 categories. The following table illustrates the breakdown of the scoring system used as justification for the replacement of these vehicles.

Vehicle #570, 2009 Ford Crown Victoria

Factor	Description	Points
Age	1 point each year of age.	6
Miles/Hours	1 point each 10,000 miles of usage.	9
Type of Service	5 points Police, Fire, and Rescue Vehicle.	5
Reliability	2 points in shop 1 time within 3 month period, 1 breakdown/road call within 3 month period.	2
M & R Costs	3 points maintenance and repair costs are 41-60% of replacement costs.	3
Condition	3 points noticeable imperfections in body and paint surface, damage from add-on equipment, worn interior, and a weak drive train.	3
	Total points 28+, poor, needs priority replacement.	**28**

The Department recommends replacing this vehicle with one (1) new 2016 Ford AWD Police Interceptor Utility. Once the order is placed for the replacement vehicle, it will take approximately 10-12 weeks for delivery. Upon delivery, the 2009 Ford Crown Victoria marked patrol car (vehicle #570) will be placed on the Michigan Inter-governmental Trade Network for re-sale.

The State of Michigan extendable purchasing contract #3905-0016 is available for the 2016 Ford AWD Police Interceptor Utility. Gorno Ford is the exclusive dealer for this contract and was contacted for pricing. The price of this vehicle is $29,147.00. Funds for this purchase are available in the Auto Equipment Fund, account #641.441.006-971.0100.

SUGGESTED RESOLUTION:

To approve the purchase of one (1) new 2016 Ford AWD Police Interceptor Utility from Gorno Ford, through the State of Michigan extendable purchasing contract #3905-0016 for a total expenditure of $29,147.00. Funds for this purchase are available in the Auto Equipment Fund, account #641.441.006-971.0100.