

Normandy Park Police Department

Town Hall Meeting

One-Page Briefing

In preparation for the Town Hall Meeting on March 10, 2016, citizens have requested our Vehicle Purchase Briefing be placed on our website, and sent out through our Social Media channels. Without the accompanying PowerPoint presentation, there are things

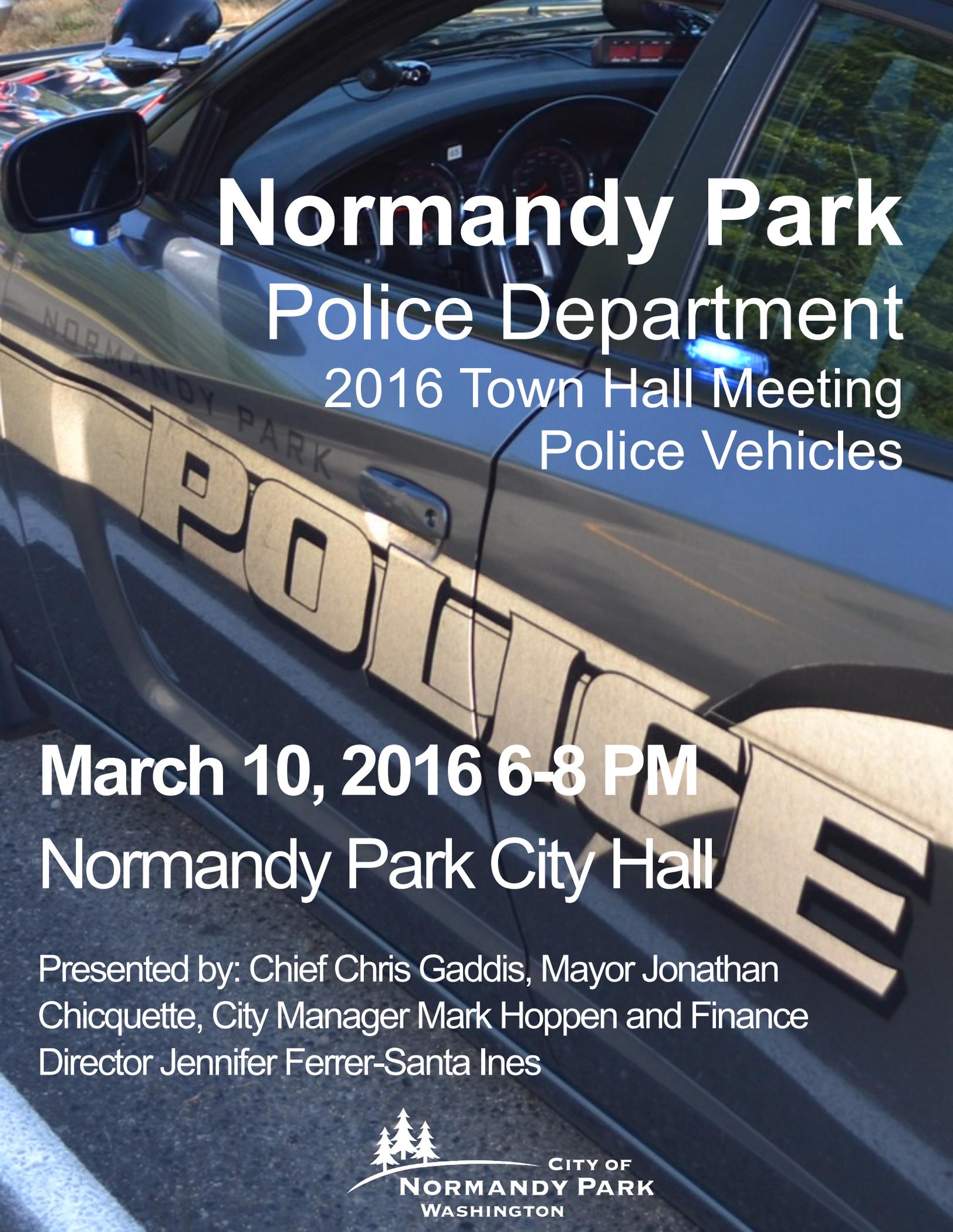
that may not be clear to the reader. I wanted to include a One-Page Briefing with the brochure to help clarify where we have come from and where we want to be.

- In order to save money and help to keep people employed in the entire City, the Police Department has given back as much money as possible from our budget over the last eight years. As an example, the Police Department has not purchased a new patrol car since 2011. We had been in a rotation where we bought one vehicle per year and traded-in the oldest car in the fleet. This helped us keep maintenance and repair cost down.
- In 2015 the Police Department and a Normandy Park citizen conducted a comprehensive review of our program and the vehicles that were currently available on the State contract. The results of that are available upon request. The take-away from that study was that the Ford Interceptor SUV was the vehicle that would fit the police department best.
- The owner of Systems for Public Safety (our vehicle upfitter), has stated that most agencies will part with a vehicle after Maintenance and Repair costs reach \$7-7,500. The average maintenance and repair costs of our four (4) patrol cars is \$17,180 per car.
- We are looking at financing four vehicles that we would receive in late 2016 or early 2017, rather than purchase one vehicle per year over the next four years. This would save the City over \$41,000 over the next five years. The financing is at a rate of 1.6% over five years.
- As an example of our current situation, our '08 Chevy Tahoe is in need of a new engine. The new engine would cost \$10,000. Our '09 Dodge Charger was dropped off at our maintenance shop on February 23rd due to a rough running engine. This repair will cost approximately \$8,000. These are just two examples of us throwing good money after bad.
- It is important to provide our Officers a safe working environment. Our employees will spend upwards of eight hours in their cars and over time, the work space needs to be reliable and comfortable.
- We need to make this purchase so our Officers can safely respond to calls for service and so we do not continue to overspend on Maintenance and Repair costs.



Chris L. Gaddis
Chief of Police





Normandy Park Police Department 2016 Town Hall Meeting Police Vehicles

March 10, 2016 6-8 PM
Normandy Park City Hall

Presented by: Chief Chris Gaddis, Mayor Jonathan Chicquette, City Manager Mark Hoppen and Finance Director Jennifer Ferrer-Santa Ines



2016 Ford Police Interceptor SUV

Almost a 90 degree rear passenger door opening for improved prisoner ingress/egress. Improving Officer safety and reducing potential liabilities.

Rear facing video camera with washer. Displays in rearview mirror.

LED Spotlight for improved Officer safety

3.7L V6 304 HP



Photo courtesy of www.discoveryford.com

Standard full-time all-wheel drive.

- \$26,587 Base Price
- Approximately \$3,850 in add-ons from Ford. This includes items like factory installed pre-wiring for grille lamp, siren and speaker, fleet keying and electrical wiring from the front console to the rear of the vehicle. This price also includes the 8.3% sales tax.
- Approximately \$7,500 in add-ons from our vehicle upfitter, Systems for Public Safety in Lakewood. This includes things like prisoner cages, light bars, radio and siren head installation and labor.
- 3 Year/36,000 mile Bumper-To-Bumper
- 5 Year/100,000 mile Powertrain
- Estimated MPG City 16/Hwy 21

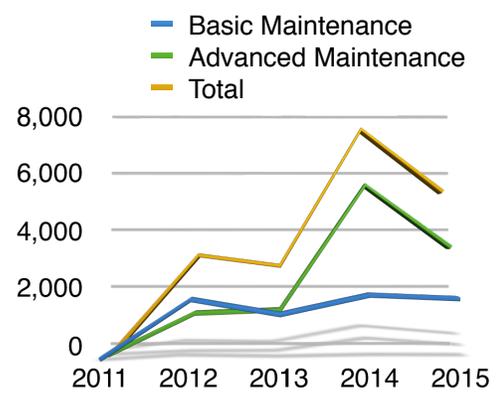
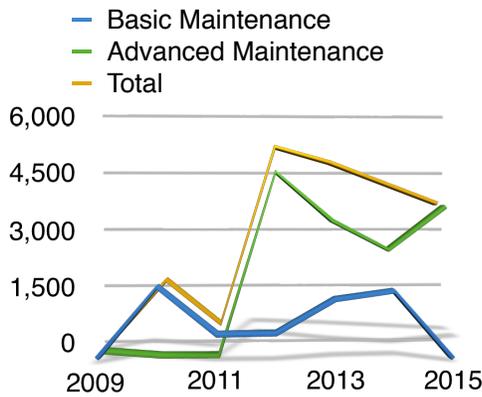
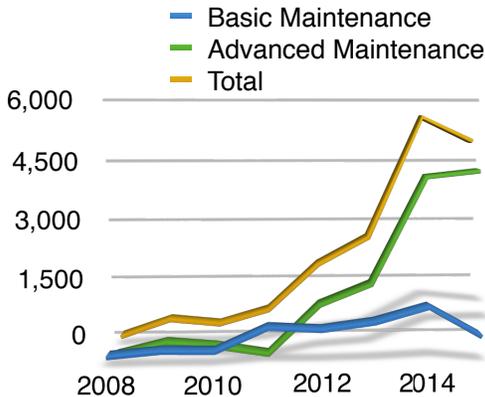
External Maintenance and Repair Fund

Budget - 2014	Actual - 2014	Budget - 2015	Budget/Actual - 2015	Vehicle Maintenance Portion of Fund (2015)	Budget - 2016
\$22,660	\$19,260	\$27,143	\$25,631	\$22,764	\$29,040

Police Vehicle Maintenance and Repair

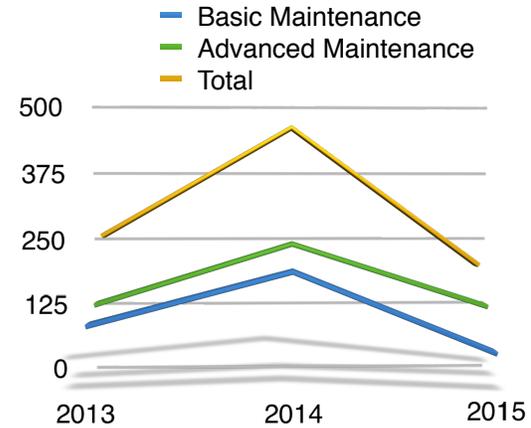
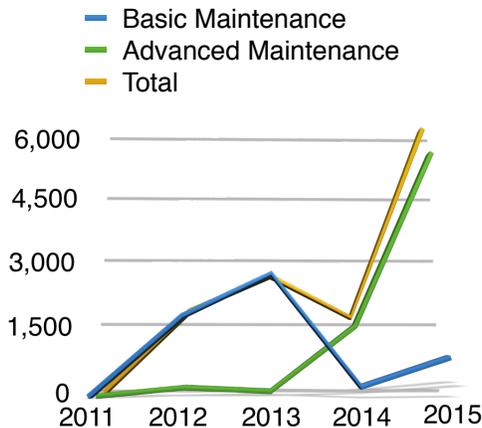
	Car 62 - 2008 Tahoe	Car 63 - 2009 Charger	Car 64 - 2011 Charger	Car 65 - 2011 Charger	Car 68 - 2013 Captiva
Mileage - Feb 16	124,953	108,767	94,075	77,188	38,154
Idle Hours* (Added Mileage)	6,230 (205,590)	9,074 (299,442)	2,221 (73,293)	3,010 (99,330)	N/A
Total M&R Costs	\$17,890	\$20,361	\$18,505	\$11,966	\$943
Average**/ Year (Years in Service)	\$2,204 (8)	\$2,908 (7)	\$3,695 (5)	\$2,387 (5)	\$307 (3)

* One hour of idle time, is equal to 33 miles of driving - Ford Motor Company
 ** Average does not include 2016 costs Year to Date, but "Total M&R Costs" does.



*** Data associated with these graphs is available upon request.

responsible stewards
of our citizens' money

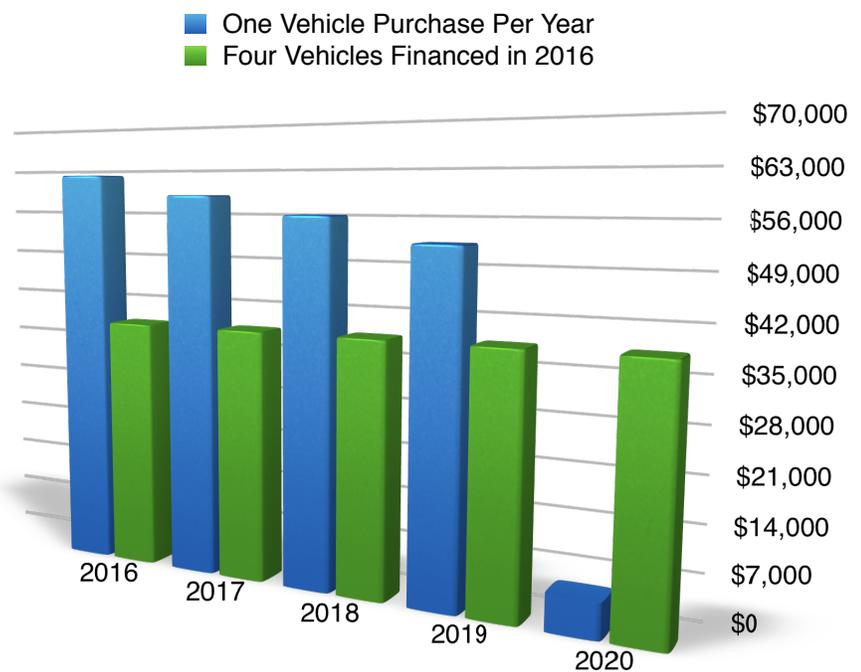


Vehicle Purchase and Maintenance Comparison Data

		2016	2017	2018	2019	2020	Total
One Vehicle Purchase Per Year	Maint. and Repair (Estimated)	\$17,124	\$14,054	\$11,211	\$7,467	\$5,446	\$55,305
	Vehicle Cost	\$45,000	\$45,000	\$45,000	\$45,000	\$0	\$180,000
	Total	\$62,124.99	\$59,054.80	\$56,211.96	\$52,467.54	\$5,446.40	\$235,305
Four Vehicles Financed in 2016	M&R (\$5,446.40) Veh Finance (\$33K)	\$38,764.40	\$38,764.40	\$38,764.40	\$38,764.40	\$38,764.40	\$193,822

Assumptions:

- Purchase price of new vehicles in 2016 as a group would run just over \$38,000 per vehicle.
- Purchase price of one new vehicle per year would run around \$45,000 per vehicle.
- Difference is caused by larger one time trade-in of used vehicles in 2016 and the available equipment on site at Systems for Public Safety.
- Future Maintenance & Repair (M&R) costs on the used vehicles was factored based on the average of the last three years of M&R per vehicle already in our fleet.
- Future M&R costs for new vehicles was factored by averaging the first five years of service on our Chevy Tahoe. This came out to \$1,361.60 per year on average.



Total amount spent over 5 years:

- **\$235,305 - One Vehicle purchase per year**
- **\$193,822 - Four Vehicles purchased in 2016**
- **Difference = \$41,483**



- The 1997 Jeep will be given to the Public Works Department for use as another PW Fleet Vehicle. This vehicle has low mileage and was originally used as a Community Service vehicle. It later became the platform for the Radar Reader Board. The vehicle was never big enough to use on patrol as it did not fit the prisoner cages. The Police Department only used the vehicle in inclement weather because it is four-wheel drive.
- The Astro Van will remain in the fleet only as a transport vehicle for vehicle maintenance purposes. This will allow for "one-Officer" transport of vehicles to our Maintenance Facility in Lakewood.
- The '05 Honda Motorcycle will remain in the Fleet. This vehicle was purchased used, from the City of Bellevue using citizen donations. The motorcycle can only be used when there are at least two officers on duty, since the M/C Officer cannot transport prisoners.
- One of the '11 Chargers will be kept in the Fleet. Car 65 has lower mileage and has not been as much of a drain on our M&R budget. This vehicle will be driven by Solo-Qualified Reserve Officers and our Full-Time employees who are attending training. This will keep the mileage lower on our new Vehicles.
- The Chevy Captiva will be kept in the Fleet. This vehicle is assigned to Chief Gaddis. It is projected that due to staffing cuts in 2016, Chief Gaddis will have to switch to one of the new Ford Interceptor SUV's until we can get back to at least 9 Full-Time Officers on patrol. At that time, Chief Gaddis will start using the Captiva again. The Captiva is not large enough to install a prisoner cage. It was purchased instead of a regular patrol car in an attempt to save money.
- The '05 Tahoe, '06 Denali, '08 Tahoe, '09 Charger, and one (1) '11 Charger will be traded in to Systems for Public Safety for credit put towards the "upfitting" of our new Patrol Vehicles.

CURRENT FLEET

- 1997 JEEP CHEROKEE
- 2002 CHEVY ASTRO VAN
- 2005 CHEVY TAHOE
- 2005 HONDA MOTORCYCLE
- 2006 GMC DENALI (SEIZED)
- 2008 CHEVY TAHOE
- 2009 DODGE CHARGER
- 2011 DODGE CHARGER
- 2011 DODGE CHARGER
- 2013 CHEVY CAPTIVA

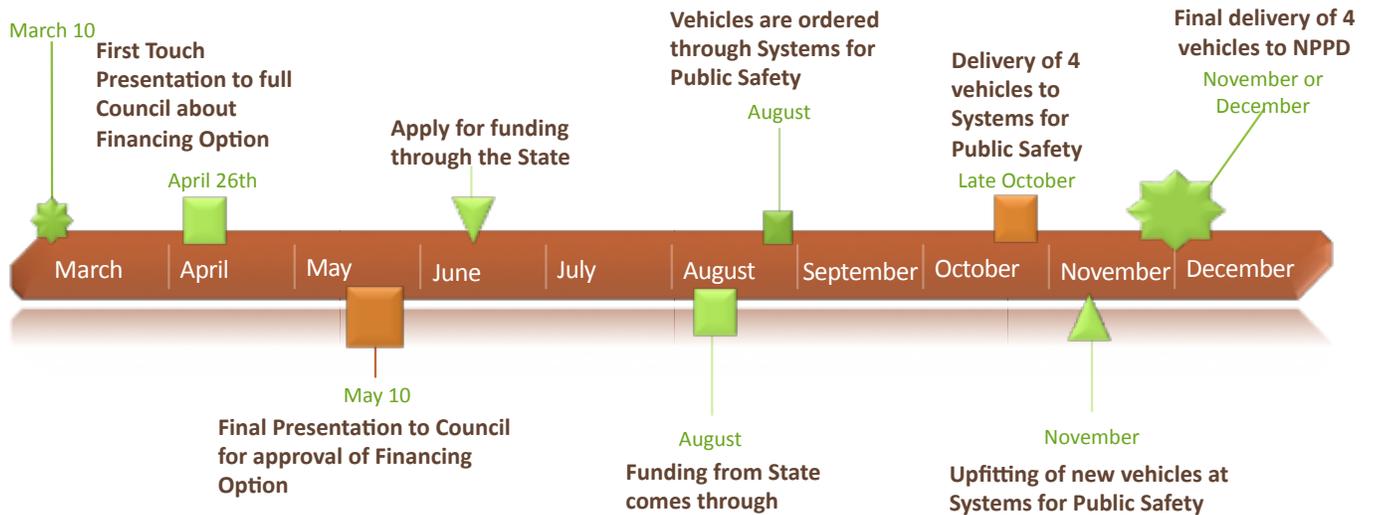
PROPOSED FUTURE FLEET

- 2002 CHEVY ASTRO VAN (USED AS A TRANSPORT VEHICLE FOR MAINTENANCE)
- 2005 HONDA MOTORCYCLE
- 2011 DODGE CHARGER (VEHICLE WILL BE USED BY OUR RESERVE OFFICERS)
- 2013 CHEVY CAPTIVA (CHIEF'S VEHICLE)
- 2016 FORD INTERCEPTOR SUV



On behalf of the men and women of the Normandy Park Police Department, I would like to thank you for participating in the future of your police department. We take great pride in the service we provide to the community, and it means a great deal that you would take the time to seek the answers to any questions you have about our Law Enforcement service. After careful deliberation with the Finance Director, the City Manager and the owner of Systems for Public Safety, it was determined our best course of action would be to finance all four (4) vehicles through the State of Washington's finance program.

The timeline below follows the schedule for my recommendation to Council. My recommendation is that the Council approves the financing of four vehicles through the State of Washington at 1.6% interest rate over five (5) years.



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