## **Light-Duty Vehicle Purchase Approval Form**

## Attachment II

Requestor Name:			Date:		(As of date of application for
Replacement (R) / New (N):(E) Department:	inter R or N)		Mileage (km)	:	vehicle to be replaced)
Current Vehicle Year / Make / Model New Vehicle Year/ Make/Model:	l:		Unit No(s).: _ Quantity:		
Section 1. Vehicle Requirement Considerations  Sharing of vehicles within business Sharing of vehicles between busine (especially for special equipment)	s area	Commo		ble, Not	economical, Other info, etc.)
<ul> <li>Use of short term rental</li> <li>Use of employee owned vehicle</li> <li>Use of external contracts</li> <li>New employee vehicle</li> <li>Multi-purpose vehicle where vehicle performed various task</li> </ul>			Job functions v Tasks intended		ssigned to)
Section 2. Standard Vehicle C  Passenger Car (4-door/4-Cylinder)	` ` `		•	☐ Cal	o & Chassis- 1 Ton 4X2
SUV- 4-Cylinder	Light Tru			_ ☐ Cal	o & Chassis- 1 Ton 4X4
SUV- 6-Cylinder	Light Tru	ck- 1/2 T	on 4X2	☐ Cal	o & Chassis- 1 1/2 Ton 4X2
Minivan	Light Tru	ck- 1/2 T	on 4X4	☐ Cal	o & Chassis- 1 1/2 Ton 4X4
☐ Cutaway	Light Tru	ck- 3/4 T	on 4X2	☐ Cal	& Chassis- 2 Ton 4X2
☐ Cargo Van- Small	Light Tru	ck- 3/4 T	on 4X4	☐ Cal	& Chassis- 2 Ton 4X4
☐ Cargo Van- Medium	Light Tru	ck- 1 To	n 4X2		
☐ Cargo Van- Full	Light Tru	ck- 1 To	n 4X4		
Version (Standard Cab, Crew Cab, Exter	nded Cab, Sup	er Cab, F	Regular Wheelb	ase, Ext	ended Wheelbase, etc. where
applicable):					
■ Non-standard Vehicle					
Year / Model / Make: (Specify) Justification for Non-standard Vehicle:					

## **Section 3. Needs Assessment**

(Fill out all that apply, attach supplementary information if necessary)

	General	Operational Requirements	FOR FLEET SERVICES USE Standard Equipment?	Non Standard Equipment Justification/ Estimated Cost
Us	age:			
1.	Frequency of Use (Daily, 3-months (winter period, etc.)			
2.	Estimated Annual Mileage (KM)			
3.	Normal # of Occupants, Passenger Load			
4.	Extra Key(s) Required Specify types and quantity			
	Model Configuration (Standard/Crew/Extended/Super Cab, etc.)			
6.	Extended Wheelbase Required			
7.	Vehicle Ground Clearance (Inches)	Calast if		
Int	erior:	Select if required		
8.	Front Seat Configuration (Bench/Bucket)			
9.	Rear Seat Required (Bench/Bucket)			
	Vehicle Interior Height Limits (Inches)			
	Rear Heat/Air Conditioning Required (for Cargo Van/Minivan)			
	Power Driver Side Mirror and Power Window Required			
13	Heated Side Mirrors Required  Consider cost impact as optional bundle feature			
14	Tilt Steering Wheel Required			
15	Reverse Vehicle Aid Sensor Required			
16	Vinyl Floor Covering Required (Front/Rear))			
17	Rubber Floor Mats Required (Front/Rear)			
18	Entertainment Package Required (DVD/CD/GPS, etc.)			
Ex	terior:			
19	Remote Power Door Lock Required			
20	Running Board or Pipe Steps Required			
21	Locking Gas Cap Required			
22	Anti-theft System Required			
Me	chanical:			
23	Engine Type Required (Gas/Diesel/Hybrid)			
	Anti-slip Rear Axle Required			
25	Trailer Tow Package Required, (Specify Class I/III/IV)			
26	Trailer Brake Controller Required			

Offroad Vehicles	Operational Requirements	Standard Equipment?	Non Standard Equipment Justification
27. Electronic SOF (Shift-On-the-Fly) Required			
28. Limited Slip Axle Required			
(Fill out all that apply, attach supplementary int	formation if necess	ary)	
Pickup Truck/Cab & Chassis /Cargo/Cutaway Van	Operational Requirements	Standard Equipment?	Non Standard Equipment Justification
Usage:			
<ul> <li>29. GVWR Required (LB) <ul> <li>List normal weight of vehicle plus all load</li> </ul> </li> <li>30. Maximum Payload Required (LB) <ul> <li>List type of equipment to be transported</li> </ul> </li> <li>31. Cargo Box Length Required (Inches) <ul> <li>List maximum surface area of equipment</li> </ul> </li> </ul>			
32. Trailer Weight			
<ul> <li>33. Towing Capacity (LB) <ul> <li>List type of equipment to be towed</li> </ul> </li> <li>34. Tailgate Loader Required <ul> <li>Specify Weight capacity, Platform width.</li> </ul> </li> <li>35. Flatdeck Required <ul> <li>Describe items to be transported</li> </ul> </li> </ul>			
Interior:			
<ul><li>36. Auxiliary Heater/ AC Connector Package</li><li>37. Cargo Box Rubber Lining/Mat/or</li></ul>			
Plywood Box Lining/Polyurethane			
Lining Required ( <i>Specify</i> ) 38. Standard Manufacturer Tool Box Required			
Exterior:			
39. 6" Convex Mirror Required			
40. Telescopic Mirror Required			
41. Mud Flaps Required			
Mechanical:			
42. Heavy Duty Payload Package Required			
43. Heavy Duty Suspension Package Required			
44. Dual Rear Wheels Required			
45. PTO Option Required  Describe work application (e.g., dump, bucket/man-lift)			
46. Auxiliary Battery Required			
47. Underhood Compressor Required			
48. Ambulance Prep Package Required			

Others/Miscellaneous (Example: Special Tires and Wheels, Rear Sliding Window, Body Frame Style, etc., specify below)	Non Standard Equipment Justification	Model Selector Code/ Estimate Cost (where applicable)
Other After-Build/ After Market Additions (optional for use as technical worksheet) Example: Emergency Lighting Packa Sine Wave for Laptop)	ge; Mobile Communication Radio Installation; GPS	s; Power Inverter (Pure
(Specify type of hand tools to be used); \	Underhood Compressor; Trailer Plug-in Wiring; Cla 2" Ball); Snow Plow Location & Type of Joystick or First, Vice, etc., specify below	
Section 4. Life Cycle Cost Jus	stification (see attachment)	ched
The undersigned approves this pu for Light-Duty Vehicle purchase.	rchase request that meets the Administrative D	Pirective's guidelines
Signed	Date (mm-dd-yy)	_
Signed  City Manager or Designate (for Non-standard vehicles)	Date (mm-dd-yy)	
Fleet Services Usage:	Project Number:	
Reviewed by:	Date Reviewed:	

**Life Cycle Cost Justification** 

Category:	Model & Make		
			Employee
	Purchase	Rental	Personal Vehicle
Base Model Purchase Price (incl Excise Tax and Delivery)	Fulcilase	Rentai	Vernicle
Monthly Rental Charge (For Rental Only)			
Mileage Claim \$/KM (For Employee Personal Vehicle Only)			
Option Prices			
Less Manufacturer Concessions/Discounts			
Net Vehicle Purchase Price (\$)			
Total Life Cycle Rental Cost (\$)			
EPA City Mileage (Litres/100 KM)			
Estimated Annual Mileage (KM)			
Total Fuel Consumption (Litres)			
Cost of Fuel:			
Gasoline			
Diesel			
Total Fuel Consumption (Litres)			
Estimated Vehicle Life (Years)			
Total Life Cycle Fuel Cost (\$)			
Total Estimated Life Cycle Maintenance Cost (including oil service, belts, battery, brakes) (\$)			
Standard Warranty Period (Years)			
<b>A.</b> Remaining Vehicle Life Outside Warranty Period Without Extended Warranty (Years)			
Total Estimated Mileage Driven Outside Warranty Period (KM)			
A. TOTAL Estimated Total Non-Warranty Service Cost w/o Extended Warranty (2% of Base Purchase Price per 10,000 km Driven Outside Warranty Period ) (\$)			
Maximum Extended Warranty Period (Years)			
<b>B.</b> Remaining Vehicle Life Outside Warranty Period With Extended Warranty (Years)			
Total Estimated Mileage Driven Outside Warranty Period (KM)			
Estimated Total Non-Warranty Service Cost with Extended Warranty (2% of Base Purchase Price per 10,000 km Driven Outside Warranty Period) (\$)			
Extended Warranty Cost (\$)			
<b>B. TOTAL</b> Estimated Total Non-Warranty Service Cost with Extended Warranty (2% of Base Purchase Price per 10,000 km Driven Outside Warranty Period )			
Total Maintenance Cost Outside Warranty Period (Lesser Value of A. TOTAL and B. TOTAL) (\$)			
Less Salvage Value at End of Life (Assume 9% straight line depreciation of Net Purchase Price) (\$)	\$ -		
Total Life Cycle Cost of Ownership (\$)	\$ -	\$ -	\$ -