### ORIGINAL AGREEMENT

# INTERLOCAL AGREEMENT BETWEEN THE CITY OF BOTHELL AND THE CITY OF REDMOND FOR FIRE APPARATUS MAINTENANCE AND REPAIR SERVICE

City of Redmand & City of Bothell

THIS AGREEMENT is entered between The City of Bothell (City) and the City of Redmond (Redmond), and is dated the 1st of January, 2010, for reference purposes.

RECITALS

- A. The City of Bothell is a municipal corporation of the State of Washington, and operates a municipal fire department.
- B. The City of Bothell desires to contract with Redmond to provide certain maintenance and repair service for City owned fire apparatus. Redmond has the facilities and personnel to provide such maintenance and service, and is willing to provide such service on the terms and conditions set forth herein.
- C. This Agreement is entered under the authority of the Interlocal Cooperation Act, chapter 39.34 RCW. No separate legal entity will be formed and no property will be jointly acquired.

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#### **AGREEMENT**

In consideration of the foregoing premises, and the mutual benefit to be derived, the City and Redmond agree as follows:

- 1. For purposes of this Agreement, the following words shall have the meanings set forth:
- 1.1 "Annual service" means that the apparatus is brought to the Shop (6502 185<sup>th</sup> Avenue NE, Redmond, Washington), raised on the hoist, and work completed as listed on Exhibit A for The City of Bothell.
- 1.2 "Class 1 Apparatus" means large (11,000 or larger GVW), high use apparatus, to include first line pumpers. Preventative maintenance services and annual pump test will be performed as listed on Exhibit B. The service charge will be as listed on Exhibit C for Class 1, plus parts and fluids used per vehicle.
- 1.3 "Class 2 Apparatus" means large (11,000 or larger GVW), low use apparatus, to include tankers, midis, heavy duty rescue, and reserve units. Preventative maintenance service and annual pump test will be performed as listed on Exhibit B. The service charge will be as listed on Exhibit C for Class 2, plus parts and fluids used per vehicle.
- 1.4 "Class 3 Apparatus" means medium (up to 11,000 GVW), high use vehicles, normally will include aid units, medic units, etc. Preventative maintenance service will be performed as listed on Exhibit B. The service charge will be as listed on Exhibit C for Class 3, plus parts and fluids used per vehicle.
- 1.5 "Class 4 Apparatus" means medium (up to 11,000 GVW), low use vehicles, to include special apparatus, such as rescues, air units, reserve aid units, etc. Preventative maintenance service will be performed as listed on Exhibit B. The service charge will be as listed on Exhibit C Class 4, plus parts and fluids used per vehicle.

- 1.6 "Class 5 Apparatus" means medium to high volume vehicles, such as sedans, pickups, station wagons, command units, etc. Preventative maintenance service will be performed as listed on Exhibit B. The service charge will be as listed on Exhibit C for Class 5, plus parts and fluids used per vehicle.
- 1.7 "Class 6 Apparatus" means Aerials, such as Ladder, Platform, and Water Towers. Preventative maintenance service and annual aerial test as listed on Exhibit B. The service charge will be as listed on Exhibit C for Class 6, plus parts and fluids used per vehicle.
- 1.8 "Class 7 Apparatus" means special use apparatus (rolling stock) not meeting the definitions set forth above. Charges and scope of service will be established on a per apparatus basis.
- 1.9 "Emergency repairs" means immediate repairs done on the road or for emergency call out.
- 1.10 "Equipment" means the tools and equipment used for the service and repair of the apparatus covered by this agreement, including by way of example only, diagnostic equipment, hand and power tools, hoist, computers, apparatus maintenance software, and other tools of the trade. Redmond will maintain all equipment in properly working condition.
- 1.11 "Non-scheduled repairs" means repairs completed during Redmond's normal work day between 7:00 a.m. to 3:30 p.m., Monday through Friday, except holidays observed by Redmond, that exceed those items listed on Exhibit A. This could include valve repair, pump rebuild, minor body damage, engine repair or replacement, or modification of equipment, etc.
- 1.12 "Periodic preventative maintenance" means service done at the Redmond shop to include work listed on Exhibit A.
- 1.13 "Personnel" means professionally certified mechanics to service and repair the apparatus and personnel with a CDL license that are qualified, but not a professionally certified mechanic, under the supervision of a certified mechanic to service the apparatus of Redmond and the City.
- 1.14 "Professional Certification" means a trade mechanic certification or qualification or license which assures the qualifications to work as a mechanic on all vehicles and apparatus stipulated in this agreement. This shall include at least one mechanic holding "manufacturer" certification(s) for apparatus covered by this agreement.
  - 2. Redmond shall perform the following services:
- 2.1 Redmond shall perform routine scheduled maintenance and repair of City owned fire apparatus and emergency vehicles identified in Exhibit A hereto, provided, additions and deletions to this Exhibit may be made at the option of the City, in which case the charges for services performed by Redmond shall be adjusted according to the class of the apparatus added or deleted, and upon the maintenance to be performed during the balance of the calendar year. All routine scheduled services shall be performed during Redmond's normal work day between 7:00 a.m. to 3:30 p.m., Monday through Friday, except holidays observed by Redmond.
- 2.2 Redmond shall perform non-scheduled repairs, provided, Redmond shall be obligated to perform only as time allows, and further provided, Redmond shall make a reasonable attempt to obtain the prior consent of the authorized representative of the City.
- 2.3 Redmond may provide emergency repairs as may be requested by the City, subject to availability of personnel and equipment.

- 3. Redmond warrants that all maintenance and repairs shall be performed in a competent and professional manner by qualified and/or professionally certified, employees as determined by Redmond.
- 4. The City shall deliver all fire and emergency apparatus for service and repair to Redmond's maintenance shop at 6502 185<sup>th</sup> Ave NE, Redmond, Washington, or at the discretion of the mechanics, Redmond's professionally certified mechanics may pick up and deliver apparatus to the shop at the rate of \$70.00 per hour travel time, per mechanic or for personnel with a CDL license that are not a professionally certified mechanic.
  - 5. The City shall pay Redmond for maintenance and repair services as follows:
- 5.1 For routine, scheduled preventative maintenance services performed and repair for the 2010 year, a charge of \$70.00 per hour according to Exhibit C.
  - 5.2 For non-scheduled repairs, at the rate of \$70 per hour.
  - 5.3 For emergency repairs, at the rate of \$105 per hour, with a minimum of two hours.
- 5.4 For work performed outside of Redmond's normal work day upon request of the City, at \$105 per hour, with a minimum of two hours.
- 5.5 For emergency repairs on Sundays and Holidays, at \$140 per hour, with a minimum of two hours.
- 5.6 The City pays for fluids and parts not specifically identified as the responsibility of Redmond, including by way of example only, motor oil, hydraulic fluid, brake fluids, antifreeze, air and oil filters, belts, and hoses. The City shall maintain an account at an auto parts facility designated by Redmond and authorize purchases by Redmond on such account, and shall reimburse Redmond for any such items purchased or supplied directly by Redmond.
- 5.7 Washington State Sales Tax is in addition to the foregoing rates, and shall be separately charged for parts and supplies to the City by Redmond for items purchased or supplied directly by Redmond.
- 6. Redmond shall bill the City on or before the 10<sup>th</sup> day of the first month following the end of any quarter for the amount accrued for routine scheduled maintenance and repair, together with hourly labor charges and costs for any parts purchased or supplied by Redmond incurred during the preceding quarter. The City shall pay Redmond within 30 days.
- 7. All parties to this agreement shall meet a minimum of two (2) times annually to discuss the administration of the agreement and issues that arise. These meetings shall be in February and October. Additional meetings may be called as needed. Redmond will give the City immediate notification in the event of a drop in shop personnel, and the parties shall meet within two (2) weeks to discuss the matter.
- 8. Redmond shall utilize an electronic tracking and maintenance system and/or software that allows for the administration and record keeping of service, maintenance, repair, parts, time, and costs of each apparatus under this contract. A detailed report shall be delivered quarterly with the invoice. An annual report shall be delivered by February 20<sup>th</sup> for the previous calendar year.
- 9. Redmond may assist in the creation of specifications for apparatus to be purchased by the City, and may participate in the acceptance testing of all apparatus to be covered by this agreement at the rate of \$70.00 per hour.
- 10. This Agreement is effective 3-2-2010, and shall remain in effect until December 31, 2010, provided, the City shall have the option to renew for additional one-year terms by

notice given to Redmond not later than November 1, 2010, for the initial term and November 1 during any renewal term.

- 11. This Agreement expresses the entire understanding between the parties and may be amended only in writing, provided, the parties may mutually agree on adjustments to the rates established in Section 5 by September 1 of any year, to be confirmed in writing, without the necessity of formal amendment. This agreement may be terminated by either party upon giving written notice to the other party not less than 180 days prior to the termination date.
- 12. This Agreement shall be administered by the following persons for each party, until such time as either party gives written notice to the other of a change:

FOR THE CITY OF REDMOND:
Deputy Chief of Operations
8450 161<sup>st</sup> Ave NE
Redmond, WA 98052-3848

FOR THE CITY OF BOTHELL: Safety and Support Services Officer 10726 Beardslee Blvd. Bothell, WA 98011

13. This Agreement contains all of the agreements of the Parties with respect to any matter covered or mentioned in this Agreement. No provision of the Agreement may be amended or modified except by written agreement signed by the Parties. This Agreement shall be binding upon and inure to the benefit of the Parties' successors in interest, heirs, and assigns. Any provision of this Agreement which is declared invalid or illegal shall in no way affect or invalidate any other provision. In the event either of the Parties defaults on the performance of any terms of this Agreement or either Party places the enforcement of this Agreement in the hands of an attorney, or files a lawsuit, each Party shall pay all its own attorney fees, costs, and expenses. The venue for any dispute related to this Agreement shall be King County, Washington. Failure by either party to declare any breach or default immediately upon the occurrence thereof, or delay in taking any action in connection with, shall not waive such breach or default. In the event of a conflict between Exhibit A, Scope of Services, and this Agreement, this Agreement shall be controlling. Time is of the essence of this Agreement and each and all of its provisions in which performance is a factor.

Dated:, 2010	Dated: \une 8, 2010
CITY OF BOTHETL	City of Redmond
By: Robert S. Stowe	By: LMachione, Mayor
City Manager  ATTEST:	ATTEST/AUTHENTICATED: By: While CM CM Colle
JoAnne Trudel	City Clerk, City of Redmond
City Clerk	
APPROVED AS TO FORM:  Joe Beck	APPROVED AS TO FORM:
Lity Attorney	

1/21/10

### Exhibit A Aerial A Service

Apparatus No	Mileage	Date	
W 1		<b>T</b> 1 • 4•	
Hydraulic System		Lubrication	
Hydraulic Tank		Sheaves _	
Hydraulic Oil Level		Cables _	
PTO Operation		Ladder Sections	
Swivel Leaks, Moisture Indicator		Boom Cylinders	•
Lines & Hoses		Rotex Gear	
Control Valves		Rotex Bearing	
Hydraulic Pump		Extension Cylinders	
Auxiliary Power Pump		Stabilizers	
Solenoid Voltage Drop <0.2V		Waterway	
Stabilizer Cylinders		Rotation Gear Box Oil	
Operation		Electrical	
Bleed Down		Stabilizer Lights, Alarms _	
Stab. Out PSI		Aerial Lights	
Stab. In PSI		Collision Avoidance Indicator_	
Boom Cylinders		PTO Engaged Light	
Operation		Aerial Engaged Light	
Bleed Down		Aerial Alignment Indicator _	
Boom Up PSI		Turntable Indicator	
Boom Down PSI		Elevation Indicator	
Extension Cylinders		Extension Indicator	
Operation		Turntable Level Indicator _	
Bleed Down		Interlock Systems	
Extension Out PSI		Electrical Lines _	
Extension In PSI		Conduit Track	
Basket Leveling Cylinder Operatio	n	Override Operations	
Swing Operation			
Swing left PSI		Structural	
Swing Right PSI		Torque Box Mounting Bolts _	
Emergency Stabilizer Operation		Stabilizer Pads	
Emergency Boom Operation		Stabilizer Pins	
Emergency Stop Operation		Weld Failure/Cracks	
Automatic Bedding Operation		Cable Adjustment	
High/Low Speed Operation		Rung Alignment	
Hyd. Oil Sample		Cleanliness	
Miscellaneous		Boom Cradle/Pads	
Breathing Air System		Rung Covers	
Curtain Shower Valve		Rail Alignment	
Throttle Operation		Section Alignment	
Monitor Operation		Basket Structure	
Intercom System		Pinable Waterway	
Flow Meter Operation		Temperature Decals	

## **Exhibit A Aerial B Service**

Apparatus No Mile	age	Date
Hydraulic System	_	Lubrication
Hydraulic Tank		Sheaves
Hydraulic Oil Level		Cables
PTO Operation		Ladder Sections
Swivel Leaks, Moisture Indicator		Boom Cylinders
Lines & Hoses		Rotex Gear
Control Valves		Rotex Bearing
Hydraulic Pump		Extension Cylinders
Auxiliary Power Pump	<del></del>	Stabilizers
Solenoid Voltage Drop <0.2V		Waterway
Stabilizer Cylinders	<del></del>	Rotation Gear Box Oil
Operation		Electrical
Bleed Down	*	Stabilizer Lights, Alarms
Stab. Out PSI		Aerial Lights
Stab. In PSI		Collision Avoidance Indicator
Boom Cylinders		PTO Engaged Light
Operation		Aerial Engaged Light
Bleed Down		Aerial Alignment Indicator
Boom Up PSI		Turntable Indicator
Boom Down PSI		Elevation Indicator
Extension Cylinders		Extension Indicator
Operation		Turntable Level Indicator
Bleed Down	· <del></del>	Interlock Systems
Extension Out PSI		Electrical Lines
Extension In PSI		Conduit Track
Basket Leveling Cylinder Operation		Override Operations
Swing Operation		<u> </u>
Swing left PSI		Structural
Swing Right PSI		Torque Box Mounting Bolts
Emergency Stabilizer Operation		Stabilizer Pads
Emergency Boom Operation		Stabilizer Pins
Emergency Stop Operation		Weld Failure/Cracks
Automatic Bedding Operation		Cable Adjustment
High/Low Speed Operation		Rung Alignment
Hyd. Oil Filter Change		Cleanliness
Hyd. Oil Sample		Temperature Decals
Miscellaneous		Boom Cradle/Pads
Breathing Air System		Rung Covers
Curtain Shower Valve		Rail Alignment
Throttle Operation		Section Alignment
Monitor Operation		Basket Structure
Intercom System		Pinable Waterway
Flow Meter Operation		·

#### Exhibit A A Service

Bold Items = Automotive, ALS, BLS Service

Apparatus No.	Mileage	Date	
Body Damage Shifting Wheel Alignment Air System (130PSI) Steering Operation Starter Operation Jake/Retarder	Road Pre-Service Checks	Gauges Brakes Vibration Coolant Temp. Engine Performance Fast Idle Transmission oil level	
Engine Oil Change Oil Sample Filter Change Fuel Lines & Strainer Oil Leaks Oil Pressure Diagnostic Codes Motor Mounts Tail Pipe Exhaust System Leaks Muffler Air Intake		Cooling System Coolant PH Freeze Point Nitrate Level Contamination Fan Clutch Fan Belts, Adjustment Water Pump Weep Hole Radiator, Inspect, Clean Pressure Test Hoses, Fittings Radiator Cap	
Steering Ball Joints Steering Reservoir Hoses, Fittings Cylinders Steering Box Tie Rod Ends Draglinks Steering Shaft Joints Rack and Pinion		Frame and Suspension Springs Frame Rails Cross Members Lubricate Chassis Shocks Torque Arms Air Bags	
CV Boots Wheel Bearings  Tires/Wheels Air Pressure Condition Tread Depth (Min 5/32nd Age (less than 7 years) Lug Nuts Hub Leaks Wheels	ds)	Transmission Oil Condition Leaks Mounts Hoses Diagnostic Codes Transfer Case	

Cab		Body	
Door Hinges, Latches, Locks		Compartment latches	
Glass, Mirrors		Compartment Hinges	
Seat, Cover, Suspension, Mount		Steps	
Seat Belts, Mounts		Rom Tracks	
Seat Operation		Oxygen System	
		Handrails	<del></del>
Sun Visor			<del></del>
HVAC Operation		Stretcher Mounting	
Window Operation	<del></del>		
Wiper Blades, Washers, Fluid		* + * .	
Accident Packet		Lights	
Carpet, Mats		Headlights Low & High beams	<del></del>
Engine Oil Life Reset		Dash/Gauge	
Air/Elec. Horn		Compartment	
		Dome & Map	
DC Electrical		Side Emergency	
Alternator Connections		Front Emergency	
Starter Connections		Rear Emergency	
Battery Idle Volts		Ground	
Battery Volts @ Full Alt. Load	_	Park & Clearance	
Battery Terminal Voltage <.3vlt		Tail & Stop	<del></del>
Siren Operation		Reverse/Alarm	<del></del>
Auto Lube System		Turn & Hazard	<del></del>
Switches		Spot	
Alternator Belts		Scene	
Batteries & Box Clean		Low Air Warning	
Battery Connections		Compartment Door Warning	
		Compartment boor warming	
<u> </u>			
Heated Mirrors			
Heated Mirrors			
Heated Mirrors  Driveline			
Heated Mirrors  Driveline Differential Leaks		Brakes	
Heated Mirrors  Driveline Differential Leaks PTO		Brakes Brake Fluid/Level/Condition	
Driveline Differential Leaks PTO Dents		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI	
Heated Mirrors  Driveline Differential Leaks PTO Dents Slip Joints		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses	
Heated Mirrors  Driveline Differential Leaks PTO Dents Slip Joints Yokes		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In	
Heated Mirrors  Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate	
Heated Mirrors  Driveline Differential Leaks PTO Dents Slip Joints Yokes		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate Line Voltage		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate Line Voltage Shore Power Plug		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRF	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate Line Voltage Shore Power Plug Inverter/Charger		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFRORRIRRORRI	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRF LROLRILRRO RRORRIRRORRI_ Park Brake Operation & Adj.	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO_ RRORRIRRORRI Park Brake Operation & Adj. Rotors/Drums	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO_ RRORRIRRORRI_ Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO RRORRIRRORRII_ Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO_ RRORRIRRORRI_ Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO RRORRIRRORRII_ Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI Receptacles		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRF LROLRILRRO RRORRIRRORRRI Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals System Leaks	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI Receptacles		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFLROLRILRRO_ RRORRIRRORRI Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals System Leaks Brake Can Mounting	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI Receptacles		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFROLRILRRO_ RRORRIRRORRI Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals System Leaks Brake Can Mounting Air Tanks	
Driveline Differential Leaks PTO Dents Slip Joints Yokes U-joints Lubricate  Line Voltage Shore Power Plug Inverter/Charger Circuit Breaker Box Light Tower Hard Wired Lighting Cord Reel GFI Receptacles		Brakes Brake Fluid/Level/Condition Park Brakes Apply @ 25 PSI Hoses Gov. Cut In Lubricate Slack Adjuster Quick Air Build Up S-cam Bushings Lining Thickness 32nds LFRFROLRILRRO_ RRORRIRRORRII_Park Brake Operation & Adj. Rotors/Drums Air Sys. Performance Test Wheel Seals System Leaks Brake Can Mounting Air Tanks ABS Operation/Codes	

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#### Exhibit A B Service

Bold Items = Automotive, BLS and ALS Service

Apparatus No	Mileage	Date
	Pre-Service Checks	_
Body Damage		Gauges
Shifting		Brakes
Wheel Alignment		Vibration
Air System (130PSI)		Trans. Oil Level
Steering Operation		Engine Performance
Starter Operation	<del></del>	Fast Idle
Jake/Retarder		Coolant Temp.
Engine		Cooling System
Oil Change		Coolant PH
Oil Sample		Freeze Point
Filter Change		Nitrate Level
Fuel Lines, Strainer, Filter		Contamination
Oil Leaks		Fan Clutch
Oil Pressure		Fan Belts, Adjustment
Diagnostic Code		Water Pump Weep Hole
Air Intake, Filter, Ember Screen		Water Pump Bearing
Motor Mounts	<del></del>	Radiator, Inspect, Clean
Tail Pipe		Pressure Test
Exhaust System Leaks		Hoses, Fittings
Muffler		Radiator Cap
Governed Engine Seed	_	Filter
<b>Emission Test</b>	<del></del>	
Steering		Frame and Suspension
Ball Joints		Springs
Steering Reservoir	<u> </u>	Frame Rails
Hoses, Fittings		Cross Members
Cylinders	**********	U-Bolts
Steering Box		Shocks
Tie Rod Ends		Torque Arms
Draglinks		Air Bags
Steering Shaft		Equalizer Beams
Joints		Lubricate Chassis
Rack and Pinion		Wheel Bearings
CV Boots		Hardware
King Pins		Vehicle Weight
Filter, Fluid Change		Ride Height
		Front L Front R
		Rear L Rear R
		Transmission
Tires/Wheels		Oil Condition
Air Pressure	<del></del>	Leaks
Condition		Mounts
Tread Depth (Min 5/32nds)		Hoses
Age (less than 7 years)		Diagnostic Code
Lug Nuts		Transfer Case
Hub Leaks		Sample
Wheels		Filter

Cab		Body	
Door Hinges, Latches, Locks		Compartment latches	
Glass, Mirrors		Compartment Hinges	
Seat, Cover, Suspension, Mount		Steps	
Seat Belts, Mounts		Body Mounts	
Seat Operation		Oxygen System	
Sun Visor		Handrails	
HVAC, Operation, Filter, Leaks		Stretcher Mounting	
Window Operation		Rom Tracks	
Wipers, Washers		Nom Trucks	
Cab Mounts, Frame		Lights	
Accident Packet		Front Emergency	
Air/Elec. Horn		Rear Emergency	
Engine Oil Life Reset	<del></del>	Side Emergency	
Carpet, Mats		Low Air Warning	
Vacuum		<del>-</del>	
vacuum	<del></del>	Spot Turn & Hazard	
DC Floration I			
DC Electrical		Compartment Door Warning	
Alternator Belts	<del></del>	Compartment	
Alternator Connections		Dome & Map	
Alternator Output Rated	. —	Headlights & High beams	
Full Load Actual >80% of Rated		Park & Clearance	
Battery Terminal Voltage < .3vlt	·	Tail & Stop	
Alternator Pos. Voltage Drop<0.2		Emergency Light Conditioner	
Alternator Neg. Voltage Drop<0.2		Dash Gauge Lights	
Siren Operation		Reverse/Alarm	
Continuous Load Test <0.5V 20		Ground	
Bat. Disconnect Voltage Drop<0.2	:V	Scene	
Neg Cable Voltage Drop<0.2 V			
Pos Cable Voltage Drop <0.2 V			
Starter Sol. Voltage Drop<0.3V		Brakes	
Starter Connections		Brake Fluid/Level/Condition	
Batteries & Box Clean		Park Brakes Apply @ 25 PSI	
Battery Connections		Hoses	
Switches		System Leaks	
Auto lube		Brake Can Mounting	
		Air Tanks	
Driveline		ABS Operation/Codes	
U-joints		Adjustment	
Yokes		Park Brake Springs	
Slip Joints		Quick Air Build Up	
Dents		NFPA Service Brake Test	
PTO		NFPA Park Brake Test	
Differential Leaks/Level/Filter		Air Sys. Performance Test	
Lubricate		Wheel Seals	
		Air Dryer	
Line Voltage		Air Dryer Valve	
Shore Power Plug		Lubricate	
Load Test 10 Minutes		Gov. Cut In	
Inverter/Charger Operation	_	Slack Adjuster	
GFI .	_ <del></del>	S-cam Bushings	
Hard Wired Lighting		Lining Thickness LF RF	7
Circuit Breaker Box		LRO LRI LRRO LRRI	
Receptacles		RRO RRI RRRO RRRI	
Receptacle Wiring	<del></del>	Park Brake Operation & Adj.	
Light Tower	<del></del>	Rotors/Drums	
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# Exhibit A Pumper A Service

Fire Pump		Ladder Rack
Pump Trans. Oil Level		Ladder Rack Operation
Hale AutoLube Oil Level	<u></u>	Ladder Rack Lights
Transmission Lockup		Solenoid Voltage Drop<0.2V
Transfer Valve		Ladder Rack Locks
Pump Mounting		Ladder Rack Reservoir
Pump Shift Operation		
Pump Trans. Leaks		Cab Tilt
Primer Pump Fluid	<del></del>	Cab Mounts, Frame
Primer Pump Operation		Cab Tilt Reservoir
Dry Lube Valve Gears		Cab Tilt Operation
Vacuum Test	<del></del>	Solenoid Voltage Drop<0.2V
Pressure Test		Cab Tilt Cylinders
Fire Pump Packing	<del></del>	
Relief Valve Operation		CAFS
Lubricate Pump		CAFS Air Comp. Oper.
Throttle Interlock		Hydraulic Pump Oil
		CAFS Piping
Pump Panel		Foam
Discharge Valve Operation		Foam System Operation
Inlet Valve Operation	<u> </u>	Foam Pump Oil
Drain Valve Operation		Cooler Strainer
Deck & Pump Panel Lights		Tank
Governor Operation		Foam System Piping
Cap Chains	<del></del>	Foam Strainers
Pump Panel Gauges		
Indicator Lights		Hose Bed
Engine Speed Counter		Hose Bed Cover
Intake Strainers	<u> </u>	Lights
Water Tank		Hose Dividers
Mounting Screws		Warning Light

### **Exhibit B Service Frequency**

Class 1 Apparatus: Every four (4) months

Class 2 Apparatus: Every six (6) months

Class 3 Apparatus: Every four (4) months

Class 4 Apparatus: Every six (6) months

Class 5 Apparatus: Every four (4) months

Class 6 Apparatus Every four (4) months

Class 7 Apparatus To be determined

\*Service frequency may vary due to increased or decreased apparatus use.

### Bothell Exhibit C

### Class

1	8412 8413 8414	3 services per year [ 3 services per year [ 3 services per year [	2 "A" services @ 6hrs. Ea 1 "B" service @ 8 hrs.
2	8410 8411	2 services per year [ 2 services per year [	1 'A" service @ 6hrs. 1"B" service @ 8 hrs.
3	7409 7411 7412	4 services per year > 3 services per year > 3 services per year >	3 "A" 1 "B" service @ 4 hrs Ea 2 "A" 1 "B" service @ 4 hrs Ea 2 "A" 1 "B" service @ 4 hrs Ea
4	7408 7410	3 services per year [ 3 services per year [	2 "A" services @ 4 hrs. Ea 1 "B" service @ 4 hrs. Ea
5	2410	3 services per year >	1 "A" 1 "B" service @ 2hrs. Ea
6	9402	3 services per year [	2 "A" services @ 12 hrs. Ea 1 "B" service @ 16 hrs.