



THURSTON COUNTY FIRE PROTECTION DISTRICTS 1 & 11
**WEST THURSTON REGIONAL FIRE
 AUTHORITY**



10828 Littlerock Rd SW
 Olympia WA 98512
 360.352.1614

Board of Fire Commissioners General Meeting

Monday, March 11, 2024, at 1730 hr.

In-Person: 18720 Sargent Rd SW, Rochester St. 1-1

Zoom virtual meeting link:

<https://us02web.zoom.us/j/86399434512?pwd=di9qSHlzVk5OSjByM1lPY3UyM2RQQT09>

Meeting ID: 863 9943 4512

Passcode: 148054

- I. CALL TO ORDER**
- II. ATTENDANCE**
- III. ADDITIONS/DELETIONS TO AGENDA**
- IV. PUBLIC COMMENTS/PRESENTATIONS**
- V. LABOR MANAGEMENT**
- VI. NEW BUSINESS (ACTION ITEMS)**

ITEM	Page(s)	RESPONSIBLE	OUTCOME
1) Expenditures: Accts Payable \$ 69,048.74 Payroll \$426,680.68 TOTAL: \$495,729.42 <i>Warrants \$146,829.27</i> <i>EFTs \$348,900.15</i>	<i>1-10</i>	Shannon	Approve/Reject
2) Meeting Minutes a) February 12, 2024, general meeting b) February 29, 2024, workshop meeting	<i>11-15</i>	Shannon	Approve/Reject
3) Purchase Request a) Bunker Gear b) Heater Unit St. 1-7	<i>16-55</i>	Shannon	Approve/Reject
4) Resolution 2024-001 Surplus Radios	<i>56-60</i>	Shannon	Approve/Reject
5) Volunteer Recruit & Retention Board Rep & Citizen liaison.		Commissioner Scott	
6) FIRE Project		Commissioner Scott	
7) L & I WAC 296 305		Commissioner Scott	

VII. UNFINISHED BUSINESS (ACTION ITEMS)

ITEM	Page(s)	RESPONSIBLE	OUTCOME
1)			

VIII. UNFINISHED BUSINESS (NONACTION ITEMS)

ITEM	Page(s)	RESPONSIBLE	OUTCOME
1) Review Firefighter Assault		Commissioner Scott	
2) Asst. Chief Position		Commissioner Scott	

IX. COMMUNICATIONS (NONACTION ITEMS)

ITEM	Page(s)	RESPONSIBLE	OUTCOME
1) Treasurers Report for Feb 2024	<i>61-64</i>	Shannon	

X. DEPARTMENT REPORTS

ITEM	Page(s)	RESPONSIBLE	OUTCOME
1) Chief/Safety/Training Reports	<i>65-70</i>	Chief Smith	Informational
2) Recruit & Retention Coordinator Report	<i>71</i>	Andrea Reynoldson	Informational
3) Commissioner Meetings		BOFC	Informational

XI. GOOD OF THE ORDER:

XII. ADJOURNMENT:

VOUCHER APPROVAL TRANSMITTAL

West Thurston Regional Fire Authority

Time: 13:34:05 Date: 03/13/2024

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Voucher Claimant	Trans	Date	Type	Acct #	Amount	Memo
240301001 Bigfoot Pest Management LLC	424	03/11/2024	Claims	6700	1,027.00	Lost Warrants, 14647, 14650, 14646, 14651, 14653
Invoice #	Rcvd Date	Due Date	Description			Amount
LOST WARRANTS	02/27/2024	03/11/2024	Lost Warrants 14222, 14222, 14224, 14230, 14231,			513.50
14647	02/27/2024	03/11/2024	1-1 Grand Mound Pest Control			102.70
14650	02/27/2024	03/11/2024	1-2 Littlerock Pest Control			102.70
14646	02/27/2024	03/11/2024	1-3 Rochester Pest Control			102.70
14651	02/27/2024	03/11/2024	1-4 Scott Lake Pest Control			102.70
14653	02/27/2024	03/11/2024	1-6 Maytown Pest Control			102.70
240301002 Brookfield Group, The	425	03/11/2024	Claims	6700	967.50	70038, 70011
Invoice #	Rcvd Date	Due Date	Description			Amount
70038	03/06/2024	03/11/2024	1-1 Grand Mound Troubleshoot Overhead Paqing			302.68
7011	03/06/2024	03/11/2024	Voice Hosted User Mar 2024			664.82
240301003 Carefirst Bluecross Blueshield Payment Administrator	426	03/11/2024	Claims	6700	261.00	
Invoice #	Rcvd Date	Due Date	Description			Amount
MARCH 2024	03/07/2024	03/11/2024	Harris Medical Premium Mar 2024			261.00
240301004 Cedar Creek Correction Center	427	03/11/2024	Claims	6700	451.57	2402.1686
Invoice #	Rcvd Date	Due Date	Description			Amount
2402.1686	03/06/2024	03/11/2024	Work Crews Feb 2024			451.57
240301005 Champion Cleaning Services LLC	428	03/11/2024	Claims	6700	3,873.28	24-0216, 24-0214
Invoice #	Rcvd Date	Due Date	Description			Amount
24-0216	02/27/2024	03/11/2024	1-1 Grand Mound Semi-Annual Carpet Cleaning			1,417.92
24-0216	02/27/2024	03/11/2024	1-2 Littlerock Semi-Annual Carpet Cleaning			1,341.44
24-2014	02/27/2024	03/11/2024	1-3 Rocherster Semi-Annual Carpet Cleaning			310.40
24-2014	02/27/2024	03/11/2024	1-6 Maytown Semi-Annual Carpet Cleaning			803.52
240301006 Citi Cards	429	03/11/2024	Claims	6700	6,502.33	
Invoice #	Rcvd Date	Due Date	Description			Amount
AMAZON	02/28/2024	03/11/2024	HP Monitor (A. Reynoldson)			162.14
AMAZON	02/28/2024	03/11/2024	Wireless Keyboard (S. Hemmingner)			128.63
AMAZON	02/28/2024	03/11/2024	1-1 Grand Mound Bunn Commercial Coffee Brewer			585.90
AMAZON	02/28/2024	03/11/2024	HP Monitor (A. Reynoldson)			169.70
AMAZON	02/28/2024	03/11/2024	Refund - Wireless Keyboard (S. Hemmingner)			-30.31
AMAZON	02/28/2024	03/11/2024	Vol Recruitment Items (balloons, centerpiece)			43.93
AMAZON	02/28/2024	03/11/2024	Vol Recruitment Items (centerpiece)			10.69
AMAZON	02/28/2024	03/11/2024	1-6 Facility Supply Cache (coffee creamer/filters)			55.48
AMAZON	02/28/2024	03/11/2024	1-6 Facility Supply Cache (half & half, wash brushes)			316.93
CANVA	02/28/2024	03/11/2024	Annual Prescription for Media/Poster Creation			119.99
MOST PRODUCTIONS	02/28/2024	03/11/2024	Vol Recruitment Items (pencils, bracelets, key chains)			1,497.19
?THWEST LEADERSHIP	02/28/2024	03/11/2024	NW Leadership Conference (E. Smith)			395.00
?THWEST LEADERSHIP	02/28/2024	03/11/2024	NW Leadership Conference (R. Smith)			395.00
?THWEST LEADERSHIP	02/28/2024	03/11/2024	NW Leadership Conference (N. Drake, C. Lyon)			790.00
USPS	02/28/2024	03/11/2024	Stamps			234.00
VISTAPRINT	02/28/2024	03/11/2024	Vol Recruitment Items (brochures, posters)			439.40
WA STATE	02/28/2024	03/11/2024	WTFLS Annual Report			20.00
WEST REGION EMS	02/28/2024	03/11/2024	West Region EMS Conference (C. White)			310.00
ZOOM	02/28/2024	03/11/2024	Mnthly communications Service			17.29
COSTCO	02/28/2024	03/11/2024	1-6 Facility Supply Cache (coffee, creamer, soap)			841.37
240301007 City Sanitary Inc	430	03/11/2024	Claims	6700	428.78	Lost Warrants, 17958086S188, 17958273S188
Invoice #	Rcvd Date	Due Date	Description			Amount
17614805S188	02/27/2024	03/11/2024	1-3 Rochester Recycle - Lost Warrant from Dec 2023			28.60
17614992S188	02/27/2024	03/11/2024	1-1 Grand Mound Recycle - Lost Warrant from Dec			177.20
17958086S188	02/27/2024	03/11/2024	1-3 Rochester Recycle (Feb 2024) plus late fee			31.60
17958273S188	02/27/2024	03/11/2024	1-1 Grand Mound Recycle (Feb 2024) plus late fee			191.38

VOUCHER APPROVAL TRANSMITTAL

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Voucher Claimant	Trans	Date	Type	Acct #	Amount	Memo
240301008 Clearlyfly	431	03/11/2024	Claims	6700	226.33	591326
	Invoice #	Rcvd Date	Due Date	Description		Amount
	591326	03/06/2024	03/11/2024	Mar 2024 SIP Trunk		226.33
240301009 Color Graphics Inc	432	03/11/2024	Claims	6700	619.27	27562-1
	Invoice #	Rcvd Date	Due Date	Description		Amount
	27562-1	03/06/2024	03/11/2024	Polos, Jackets, Sweatshirts (Culleton, Dahl, Reed,		619.27
240301010 Comcast	433	03/11/2024	Claims	6700	1,039.68	1030
	Invoice #	Rcvd Date	Due Date	Description		Amount
	1030	02/27/2024	03/11/2024	1-2 Littlerock phone/cable		226.69
	1030	02/27/2024	03/11/2024	1-6 Maytown phone/cable		226.69
	1030	02/27/2024	03/11/2024	1-1 Grand Mound phone/cable		216.14
	1030	02/27/2024	03/11/2024	1-4 Scott Lake phone		172.03
	1030	02/27/2024	03/11/2024	1-3 Rochester phone/cable		198.13
240301011 Complete Hearing & Balance	434	03/11/2024	Claims	6700	600.00	154593, 154575, 1547576
	Invoice #	Rcvd Date	Due Date	Description		Amount
	154593	03/06/2024	03/11/2024	CPT Codes 92557, 92504, 92550, 99212 (T. Fitzgerald)		200.00
	154575	03/06/2024	03/11/2024	154593, 154575, 1547576		200.00
	154576	03/06/2024	03/11/2024	CPT Codes 92567, 99202, 92504, 92552, 92556 (C.		200.00
240301012 Cummins Inc	435	03/11/2024	Claims	6700	1,074.92	01-11821
	Invoice #	Rcvd Date	Due Date	Description		Amount
	01-11821	02/27/2024	03/11/2024	1-2 Littlerock Troublshoot Generator Issue		1,074.92
240301013 DE Lage Landen	436	03/11/2024	Claims	6700	279.98	81932543
	Invoice #	Rcvd Date	Due Date	Description		Amount
	81932543	02/27/2024	03/11/2024	1-2 Littlerock Copier Lease Feb 2024		279.98
240301014 Delong Jean	437	03/11/2024	Claims	6700	111.62	Refund
	Invoice #	Rcvd Date	Due Date	Description		Amount
	REFUND	03/06/2024	03/11/2024	Pt. Refund: 115-233380964		111.62
240301015 Dept of Veteran Affairs Financial Svcs Cntr (663)	438	03/11/2024	Claims	6700	1,324.00	Refund
	Invoice #	Rcvd Date	Due Date	Description		Amount
	REFUND	03/06/2024	03/11/2024	Pt. Refund: 115-231840154		1,324.00
240301016 ESO Solutions, Inc.	439	03/11/2024	Claims	6700	629.04	134167
	Invoice #	Rcvd Date	Due Date	Description		Amount
	134167	03/06/2024	03/11/2024	April 2024 Fire Pckqs		629.04
240301017 Enviro Tech Septic Solutions LLC	440	03/11/2024	Claims	6700	874.53	34218
	Invoice #	Rcvd Date	Due Date	Description		Amount
	34218	02/27/2024	03/11/2024	1-3 Rochester Septic Tank Pump and Inspection		874.53
240301018 Eric T. Quinn, P.S.	441	03/11/2024	Claims	6700	600.00	1600
	Invoice #	Rcvd Date	Due Date	Description		Amount
	1600	03/06/2024	03/11/2024	Feb 2024 Leqal Svcs		600.00
240301019 Fastenal Company	442	03/11/2024	Claims	6700	3,289.34	WATUM221637
	Invoice #	Rcvd Date	Due Date	Description		Amount
	WATUM221637	02/27/2024	03/11/2024	Pelican EMS Cases (x11)		3,289.34
240301020 First Choice Health Network	443	03/11/2024	Claims	6700	141.12	0118022
	Invoice #	Rcvd Date	Due Date	Description		Amount
	0118022	03/06/2024	03/11/2024	Feb 2024 EAP Svcs		141.12

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240301021 Harris, Mike	444	03/11/2024	Claims	6700	7.22	Reimbursement
Invoice # Rcvd Date Due Date Description Amount						
<i>REIMBURSEMENT</i>	<i>03/07/2024</i>	<i>03/11/2024</i>	<i>RX: 7319135 Fred Meyer</i>		<i>7.22</i>	
240301022 Home Depot Credit Services	445	03/11/2024	Claims	6700	614.79	8024191, 8123385, 7123441, 7123440, 5512764, 50532, 6514537, 622736
Invoice # Rcvd Date Due Date Description Amount						
<i>8024191</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock New Faucet (Watch Office)</i>		<i>130.31</i>	
<i>8123385</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Return 1-2 Littlerock New Faucet (Watch Office)</i>		<i>-130.30</i>	
<i>7123441</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock Bay Light Bulbs</i>		<i>119.36</i>	
<i>7123440</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Return 1-2 Littlerock Bay Light Bulbs</i>		<i>-119.36</i>	
<i>5512764</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock Comm Room Project (55 gal totes x3)</i>		<i>114.91</i>	
<i>50532</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Facility Maintenance - Pressure Washer Attachment</i>		<i>172.04</i>	
<i>6514537</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Facility Maintenance - Lawn Thatcher</i>		<i>212.24</i>	
<i>622736</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock Closet Wall Repair</i>		<i>115.59</i>	
240301023 Int'l Assoc Of Arson Investigation	446	03/11/2024	Claims	6700	853.00	103390
Invoice # Rcvd Date Due Date Description Amount						
<i>103390</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>ITC 2024 Training (J. Spiegelberg)</i>		<i>853.00</i>	
240301024 Intelligent Technical Solutions, LLC	447	03/11/2024	Claims	6700	4,201.68	148525
Invoice # Rcvd Date Due Date Description Amount						
<i>148525</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>March 2024 Srvc</i>		<i>4,201.68</i>	
240301025 Joes Refuse Inc	448	03/11/2024	Claims	6700	175.91	17954692S188, 17954829S188
Invoice # Rcvd Date Due Date Description Amount						
<i>17954829S188</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-1 Grand Mound Refuse (Feb 2024)</i>		<i>136.93</i>	
<i>17954692S188</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-3 Rochester Refuse (Feb 2024)</i>		<i>38.98</i>	
240301026 Knight Fire Protection Inc	449	03/11/2024	Claims	6700	307.00	78345, 78348, 78359, 78569, 78684
Invoice # Rcvd Date Due Date Description Amount						
<i>78345</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Exchange FE Program (x1 20lb)</i>		<i>55.13</i>	
<i>78348</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Exchange FE Program (x1 20lb, x1 5lb)</i>		<i>86.48</i>	
<i>78359</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Exchange FE Program (x1 20lb)</i>		<i>55.13</i>	
<i>78569</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Exchange FE Program (x1 20lb)</i>		<i>55.13</i>	
<i>78684</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Exchange FE Program (x1 20lb)</i>		<i>55.13</i>	
240301027 LN Curtis & Sons Inc	450	03/11/2024	Claims	6700	5,800.04	791975, 799193, 798483, 797726
Invoice # Rcvd Date Due Date Description Amount						
<i>791975</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Duty Belts (x8)</i>		<i>347.08</i>	
<i>799193</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Fire & Emerg. Srvc Instructor Book (Reynoldson, Fox,</i>		<i>244.65</i>	
<i>798483</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Pullover Sweatshirt (Reynoldson)</i>		<i>105.99</i>	
<i>797726</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>2024 Annual SCBA/Mask Flow Test Srvc</i>		<i>5,102.32</i>	
240301028 Leco Supply, Inc.	451	03/11/2024	Claims	6700	1,063.97	219962
Invoice # Rcvd Date Due Date Description Amount						
<i>219962</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-6 Maytown Facility Cache Supplies (towels, tp,</i>		<i>1,063.97</i>	
240301029 Lincoln Creek Lumber	452	03/11/2024	Claims	6700	49.92	438658, 438824
Invoice # Rcvd Date Due Date Description Amount						
<i>438658</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>Wasp/Hornet Killer (x4), Bulk Fasteners</i>		<i>22.18</i>	
<i>438824</i>	<i>02/27/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock Closet Repair (trowel, bulk fastners, floor</i>		<i>27.74</i>	
240301030 Mountain Mist Water	453	03/11/2024	Claims	6700	446.85	29585
Invoice # Rcvd Date Due Date Description Amount						
<i>29585</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-3 Rochester Water</i>		<i>71.39</i>	
<i>29585</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-1 Grand Mound Water</i>		<i>196.05</i>	
<i>29585</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-6 Maytown Water</i>		<i>43.97</i>	
<i>29585</i>	<i>03/06/2024</i>	<i>03/11/2024</i>	<i>1-2 Littlerock Water</i>		<i>135.44</i>	

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Voucher Claimant	Trans	Date	Type	Acct #	Amount	Memo
240301031 Northwest Water Systems	454	03/11/2024	Claims	6700	597.51	24-11514, 24-11324, 24-11531
	Invoice #	Rcvd Date	Due Date	Description		Amount
	24-11514	02/27/2024	03/11/2024	1-1 Grand Mound Water Srvc		199.17
	24-11324	02/27/2024	03/11/2024	1-2 Littlerock Water Srvc		199.17
	24-11531	02/27/2024	03/11/2024	1-6 Maytown Water Srvc		199.17
240301032 Olympia Multi-Specialty Clinic LLP	455	03/11/2024	Claims	6700	150.00	5184-195710.0
	Invoice #	Rcvd Date	Due Date	Description		Amount
	5184-195710.0	02/27/2024	03/11/2024	CPT Code 93015 (W. Crabb)		150.00
240301033 Olympia Sheet Metal Inc	456	03/11/2024	Claims	6700	4,761.82	67984, 67983, 68054, 68053
	Invoice #	Rcvd Date	Due Date	Description		Amount
	67984	02/27/2024	03/11/2024	1-1 Grand Mound Qrtly Boiler Maintenance		270.25
	67983	02/27/2024	03/11/2024	1-1 Grand Mound Semi-Annual Maintenance		643.20
	67983	02/27/2024	03/11/2024	1-2 Littlerock Semi-Annual Maintenance		372.95
	67983	02/27/2024	03/11/2024	1-3 Rochester Semi-Annual Maintenance		351.33
	67983	02/27/2024	03/11/2024	1-4 Scott Lake Semi-Annual Maintenance		318.90
	67983	02/27/2024	03/11/2024	1-6 Maytown Semi-Annual Maintenance		416.17
	68054	02/27/2024	03/11/2024	1-6 Maytown Investiqate HVAC, Install Outdoor Sensor		1,064.79
	68053	02/27/2024	03/11/2024	1-6 Maytown Replace Condenser Fan Motor on HVAC		1,324.23
240301034 On-Hold Concepts Inc	457	03/11/2024	Claims	6700	19.95	630780
	Invoice #	Rcvd Date	Due Date	Description		Amount
	630780	03/06/2024	03/11/2024	Mnthly On Hold Srvc		19.95
240301035 Pilot Travel Centers LLC	458	03/11/2024	Claims	6700	550.08	650037861
	Invoice #	Rcvd Date	Due Date	Description		Amount
	650037861	03/06/2024	03/11/2024	A77 BN1-6		318.21
	650037861	03/06/2024	03/11/2024	A23 TO1-3		143.43
	650037861	03/06/2024	03/11/2024	A25 CH1-2		88.44
240301036 Propane Northwest	459	03/11/2024	Claims	6700	6,118.97	1512741735, 1512731394, 1512668761, 1512928897, 1512937268, 1512834264
	Invoice #	Rcvd Date	Due Date	Description		Amount
	1512741735	02/27/2024	03/11/2024	1-1 Grand Mound Propane (848.3 qal)		1,728.57
	1512731394	02/27/2024	03/11/2024	1-6 Maytown Propane (746.1 qal)		1,520.32
	1512668761	02/27/2024	03/11/2024	1-7 Old Hwy 99 Propane (180.5 qal)		361.34
	1512928897	02/27/2024	03/11/2024	1-7 Old Hwy 99 Propane #2 (397.90 qal)		817.98
	1512937268	02/27/2024	03/11/2024	1-7 Old Hwy 99 Tank Rental		1.08
	1512834264	02/27/2024	03/11/2024	1-2 Littlerock Propane (798.30 qal)		1,689.68
240301037 Puget Sound Energy	460	03/11/2024	Claims	6700	5,146.02	
	Invoice #	Rcvd Date	Due Date	Description		Amount
	200017639499	02/27/2024	03/11/2024	1-1 Grand Mound Jan 2024 (on bdqt plan)		1,823.00
	220025935044	02/27/2024	03/11/2024	1-2 Littlerock Feb 2024 (on bdqt plan)		762.00
	220033813829	02/27/2024	03/11/2024	1-3 Rochester Feb 2024 (on bdqt plan)		326.00
	220025935051	02/27/2024	03/11/2024	1-4 Scott Lake Feb (on bdqt plan)		477.00
	220025935069	02/27/2024	03/11/2024	1-6 Maytown Jan 2024		1,442.95
	220006625754	02/27/2024	03/11/2024	1-7 Old Hwy 99 Jan 2024		315.07
240301038 Quest Diagnostics	461	03/11/2024	Claims	6700	40.95	9208765555
	Invoice #	Rcvd Date	Due Date	Description		Amount
	9208765555	03/07/2024	03/11/2024	CPT Code 2169105 (K. Skrei)		40.95
240301039 Rochester Lumber	462	03/11/2024	Claims	6700	99.85	1220866, 1223406, 1222250, 1223206
	Invoice #	Rcvd Date	Due Date	Description		Amount
	1220866	02/27/2024	03/11/2024	Facility Maintenance Item (wood)		15.92
	1223406	02/27/2024	03/11/2024	1-7 Old Hwy 99 Light Bulbs		27.01
	1222250	02/27/2024	03/11/2024	Facility Maintenance Cleaning Supplies (pumpus stone,		40.73
	1223206	02/27/2024	03/11/2024	1-2 Littlerock, 1-7 Old Hwy 99 LED Lights		16.19

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240301040 Rochester Water Association	463	03/11/2024	Claims	6700	55.61	100100	
Invoice # Rcvd Date Due Date Description Amount							
100100 03/06/2024 03/11/2024 1-3 Rochester Water Srvc					55.61		
240301041 Scott Lake Maintenance Co C/O Northwest Water Syst	464	03/11/2024	Claims	6700	115.00	2267600	
Invoice # Rcvd Date Due Date Description Amount							
2267600 03/06/2024 03/11/2024 1-4 Scott Lake Water Srvc					115.00		
240301042 Sound Apparel LLC	465	03/11/2024	Claims	6700	2,047.95	TG5261	
Invoice # Rcvd Date Due Date Description Amount							
TG5261 01/24/2024 03/11/2024 Sweatshirts/Loqos (x55)					2,047.95		
240301043 Stericycle Inc	466	03/11/2024	Claims	6700	20.72	8006353893	
Invoice # Rcvd Date Due Date Description Amount							
8006353893 03/07/2024 03/11/2024 1-3 Rochester Hazo Waste					20.72		
240301044 Systems Design West LLC	467	03/11/2024	Claims	6700	2,130.60	20240109	
Invoice # Rcvd Date Due Date Description Amount							
20240109 02/28/2024 03/11/2024 Jan 2024 Transports (x81)					2,130.60		
240301045 Thurston Co Treasurer	468	03/11/2024	Claims	6700	4,320.01	2024 Property Taxes	
Invoice # Rcvd Date Due Date Description Amount							
13502230400 02/27/2024 03/11/2024 1-1 Grand Mound 2024 Property Taxes					585.44		
12730320000 02/27/2024 03/11/2024 1-2 Littlerock 2024 Property Taxes					1,999.59		
71107700100 02/27/2024 03/11/2024 1-3 Rochester 2024 Property Taxes					501.52		
72760501201 02/27/2024 03/11/2024 1-4 Scott Lake 2024 Property Taxes					229.27		
13518440200 02/27/2024 03/11/2024 1-5 Michiqan Hill 2024 Property Taxes					99.46		
12604330200 02/27/2024 03/11/2024 1-6 Maytown 2024 Property Taxes					368.89		
13513220900 02/27/2024 03/11/2024 1-7 Old Hwy 99 2024 Property Taxes					500.96		
71108900200 02/27/2024 03/11/2024 1.61 acre 2024 Property Taxes					10.19		
71107700300 02/27/2024 03/11/2024 .42 acre 2024 Property Taxes					9.60		
13601320200 02/27/2024 03/11/2024 3.80 acre 2024 Property Taxes					15.09		
240301046 Tumwater Eye Center, Inc.	469	03/11/2024	Claims	6700	858.00	29943, 32376, 32492	
Invoice # Rcvd Date Due Date Description Amount							
29943 02/27/2024 03/11/2024 CPT codes 92014, 92015, 92250 (T. Fitzgerald)					373.00		
32376 02/27/2024 03/11/2024 CPT codes 92004, 92015, 92250 (K. Skrei)					415.00		
32492 02/27/2024 03/11/2024 CPT code 92250 (J. Haskison)					70.00		
240301047 Tumwater Family Practice LLC	470	03/11/2024	Claims	6700	428.00	538817	
Invoice # Rcvd Date Due Date Description Amount							
538817 02/28/2024 03/11/2024 CPT codes: 99385, 94010, 93000, 84443, 86580, 80061,					428.00		
240301048 Verizon Wireless	471	03/11/2024	Claims	6700	343.10	9956469702, 9957466175	
Invoice # Rcvd Date Due Date Description Amount							
9956469702 02/27/2024 03/11/2024 App Cells (x5)					49.53		
9957466175 02/27/2024 03/11/2024 R & R Coordinator Cell					41.99		
9957466175 02/27/2024 03/11/2024 Captain Cells (x4)					171.56		
9957466175 02/27/2024 03/11/2024 Modems					80.02		
240301049 Wells Fargo Financial Leasing	472	03/11/2024	Claims	6700	159.99		
Invoice # Rcvd Date Due Date Description Amount							
MARCH 2024 03/07/2024 03/11/2024 1-1 Grand Mound Copier Lease					159.99		
240301050 West Thurston Reg Fire PETTY CASH	473	03/11/2024	Claims	6700	10.00		
Invoice # Rcvd Date Due Date Description Amount							
PETTY CASH 03/06/2024 03/11/2024 Repayment of ACH Transaction Fees					10.00		

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240301051 Wilcox & Flegel	474	03/11/2024	Claims	6700	3,232.94	0850437-IN, 0850708-IN, 0853384-IN, 0853385-IN, CL18069-IN

<i>Invoice #</i>	<i>Rcvd Date</i>	<i>Due Date</i>	<i>Description</i>	<i>Amount</i>
0850437-IN	02/27/2024	03/11/2024	1-1 Grand Mound Diesel (170 gal)	622.42
0850708-IN	02/27/2024	03/11/2024	1-2 Littlerock Diesel (95 gal)	347.83
0853384-IN	02/27/2024	03/11/2024	1-1 Grand Mound Diesel (170 gal)	613.98
0853385-IN	02/27/2024	03/11/2024	1-2 Littlerock Diesel (165 gal)	595.93
CL18069-IN	02/27/2024	03/11/2024	A71 STAF-2	28.19
CL18069-IN	02/27/2024	03/11/2024	A74 B1-1	39.28
CL18069-IN	02/27/2024	03/11/2024	A14 SU1-8	98.98
CL18069-IN	02/27/2024	03/11/2024	A77 BN1-6	372.59
CL18069-IN	02/27/2024	03/11/2024	A25 CH1-2	25.10
CL18069-IN	02/27/2024	03/11/2024	A73 U1-2	447.91
CL18069-IN	02/27/2024	03/11/2024	A07 E1-7	40.73

51 Vouchers:

69,048.74

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Voucher	Claimant	Trans	Date	Type	Acct #	Amount	Memo
240301052	Aflac	475	03/11/2024	Payroll	6700	438.62	
240301053	Benefit Solutions Inc-WSCFF	476	03/11/2024	Payroll	6700	2,250.00	
	EFT Bennett Matthew Shaun	351	03/15/2024	Payroll	6700		
	EFT Bennett Matthew Shaun	385	03/29/2024	Payroll	6700		
240301103	Berryman Thomas A	367	03/13/2024	Payroll	6700		
	EFT Betts Brandon John	386	03/29/2024	Payroll	6700		
	EFT Brownell Scott Lee	368	03/13/2024	Payroll	6700		
	EFT Christenson Brian David	387	03/29/2024	Payroll	6700		
	EFT Cooke Hans Robert	388	03/29/2024	Payroll	6700		
	EFT Cooper Bailey Andrew	389	03/29/2024	Payroll	6700		
	EFT Davis Dustin James	390	03/29/2024	Payroll	6700		
	EFT Dean Sarah Linnea	391	03/29/2024	Payroll	6700		
	EFT Department Of Retirement Services Deferred Comp	420	03/11/2024	Payroll	6700	36,654.33	
	EFT Department Of Retirement Systems Retirement	421	03/11/2024	Payroll	6700	43,519.46	
	EFT Department Of The Treasury	422	03/11/2024	Payroll	6700	49,296.83	
	EFT Devert Brent Nathaniel	392	03/29/2024	Payroll	6700		
240301054	Dimartino Associates Brown & Brown of WA, Inc	477	03/11/2024	Payroll	6700	2,513.29	
	EFT Drake Leah Noel	369	03/13/2024	Payroll	6700		
	EFT Drake Nathan Tyler	393	03/29/2024	Payroll	6700		
240301106	Fitzgerald Thomas J	370	03/13/2024	Payroll	6700		
	EFT Fox Timothy Andrew	394	03/29/2024	Payroll	6700		
240301055	GET Program	478	03/11/2024	Payroll	6700	287.00	
	EFT Garza Isaac Wayne	352	03/15/2024	Payroll	6700		
	EFT Garza Isaac Wayne	395	03/29/2024	Payroll	6700		
240301056	HRA VEBA Trust	479	03/11/2024	Payroll	6700	7,200.00	
	EFT Hall Aaron David	353	03/15/2024	Payroll	6700		
	EFT Hall Aaron David	396	03/29/2024	Payroll	6700		
240301107	Harding Arthur James William	371	03/13/2024	Payroll	6700		
	EFT Heilman Chris Douglas	397	03/29/2024	Payroll	6700		
	EFT Hemminger Shannon Marie	398	03/29/2024	Payroll	6700		
	EFT Hoskison Jordan Tyler	399	03/29/2024	Payroll	6700		
	EFT Hull Nathan Scott	400	03/29/2024	Payroll	6700		
240301057	IAFF Local 3825 Treasurer	480	03/11/2024	Payroll	6700	6,393.03	
	EFT Josselyn Jesse West	372	03/13/2024	Payroll	6700		
	EFT Kaleiwahea Blake William	401	03/29/2024	Payroll	6700		
	EFT Kondrack Andrew Joseph	402	03/29/2024	Payroll	6700		
	EFT Lohse Ryan Jacob	403	03/29/2024	Payroll	6700		
	EFT Loofbourow Josh Kenneth	373	03/13/2024	Payroll	6700		
	EFT Lyon Colby Wayne	354	03/15/2024	Payroll	6700		
	EFT Lyon Colby Wayne	404	03/29/2024	Payroll	6700		
	EFT McGeary Michael C	374	03/13/2024	Payroll	6700		
	EFT Miller Devann Munroe	375	03/13/2024	Payroll	6700		
	EFT Morales Michael Lawrence	405	03/29/2024	Payroll	6700		
	EFT Palmerson Erik Morgan	355	03/15/2024	Payroll	6700		
	EFT Palmerson Erik Morgan	406	03/29/2024	Payroll	6700		
	EFT Parker Gregory Jerel	356	03/15/2024	Payroll	6700		
	EFT Parker Gregory Jerel	407	03/29/2024	Payroll	6700		
	EFT Patraca Linda Ellen	408	03/29/2024	Payroll	6700		
	EFT Reed Michael David	376	03/13/2024	Payroll	6700		
	EFT Reynoldson Andrea Gail	409	03/29/2024	Payroll	6700		
240301113	Ricks John Rual	377	03/13/2024	Payroll	6700		
	EFT Ruiz Steve Shane	378	03/13/2024	Payroll	6700		
	EFT Santee Ricardo Leon	410	03/29/2024	Payroll	6700		

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Voucher Claimant	Trans	Date	Type	Acct #	Amount	Memo
EFT Scott Robert William	379	03/13/2024	Payroll	6700	[REDACTED]	
EFT Sexton Thomas Edward	411	03/29/2024	Payroll	6700	[REDACTED]	
EFT Singleton Charles Ed	412	03/29/2024	Payroll	6700	[REDACTED]	
EFT Smith Eric David	357	03/15/2024	Payroll	6700	[REDACTED]	
EFT Smith Eric David	413	03/29/2024	Payroll	6700	[REDACTED]	
EFT Smith Rob Dean	414	03/29/2024	Payroll	6700	[REDACTED]	
EFT Spiegelberg John Steven	380	03/13/2024	Payroll	6700	[REDACTED]	
EFT Stone Roger Lee	415	03/29/2024	Payroll	6700	[REDACTED]	
EFT Swecker Joel Anthony	358	03/15/2024	Payroll	6700	[REDACTED]	
EFT Swecker Joel Anthony	416	03/29/2024	Payroll	6700	[REDACTED]	
240301117 Teitzel Steven David	381	03/13/2024	Payroll	6700	[REDACTED]	
EFT Trautman Alexander Paul	417	03/29/2024	Payroll	6700	[REDACTED]	
EFT Trott Thomas John	418	03/29/2024	Payroll	6700	[REDACTED]	
240301058 Trusteed Plans	481	03/11/2024	Payroll	6700	56,418.27	
240301118 Vargas Julio Cesar	382	03/13/2024	Payroll	6700	[REDACTED]	
EFT Washington State Support Registry	423	03/11/2024	Payroll	6700	768.66	
240301059 West Thurston Fire - House Funds	482	03/11/2024	Payroll	6700	205.00	
EFT White Christopher Charles	419	03/29/2024	Payroll	6700	[REDACTED]	
				71 Vouchers:	426,680.68	



THURSTON COUNTY FIRE PROTECTION DISTRICTS 1 & 11
**WEST THURSTON REGIONAL FIRE
AUTHORITY**



10828 Littlerock Rd SW
Olympia WA 98512
360.352.1614

February 12, 2024 – Governing Board Business Meeting at 10828 Littlerock Rd SW, Olympia St. 1-2

Call to Order/Attendance: Commissioner Dahl called the meeting to order at 17:30 hours.

Commissioners: Scott, Merryman, Ricks, Culleton, Reed

Chief: R. Smith,

Battalion Chief: R. Stone

Captains: B. Christenson, N. Drake, E. Smith

Lieutenants: M. Morales

Firefighters: J. Hoskinson, C. White, B. Cooper

Volunteer: J. Spiegelberg (Zoom)

Admin: Admin Svcs Director/Secretary S. Hemminger, Recruit and Retention Coordinator A. Reynoldson

Union Representative: A. Trautman

Guests: Michelle Reed, Dave Pethia, Isaac Garza (Zoom), Linda Shea (Zoom), Diana Balsam (Zoom), Emily Morales (Zoom)

Additions/Deletions to the Agenda: Commissioner Dahl recognized former Commissioner Dave Pethia for his years of service with WTRFA. Chief Smith presented a Hose and Nozzle replacement quote. Commissioner Scott moved to approve the hose and nozzle replacement for \$52,284.17. Commissioner Merryman seconded the motion. Motion carried 6-0.

Public Comments/Presentations: None

Labor Management: A. Trautman – Capt. Drake now on days as Training Officer, E. Singleton out on surgery leave, T. Trott due to return from injury leave in March 2024.

New Business:

1. Expenditure Approval. Commissioner Ricks moved to approve the total expenditure amount of \$523,803.55. Commissioner Scott seconded the motion. Motion carried 6-0.
2. Meeting Minutes. Commissioner Merryman moved to approve the January 8, 2024, meeting minutes. Commissioner Ricks seconded the motion. Motion carried 6-0.
3. Commissioner Scott inquired about the assault to a crew member by a patient. Chief Smith briefed the Commissioners on the situation. Commissioner Scott recommended that all safety and physical incidents get reported to the Board Chair immediately.
4. Commissioner Scott requested maintenance check exterior lighting at all the stations for staff and citizen safety.

Unfinished Business (action items): None

Unfinished Business (non-action items): None

Communications:

1. January 2024 Thurston County Treasurers report presented.
2. Real Estate & Equipment Financing for Local Governments: Commissioner Merryman spoke to the program and possible benefits for WTRFA in considering new purchases. Handouts were provided for all Commissioners.
3. Commissioner Merryman inquired about how often the Volunteer Advisory Board meetings and how can more citizens be involved. In addition, could the authority revisit the cost to the volunteer for sending them to the academy, Chief Smith agreed to revisit the fee. Capt. Drake suggested forming a citizen's advisory board. Recruit and Retention Coordinator Andrea Reynoldson will schedule a VAB meeting towards the end of February 2024 to discuss further.

Chief/Training/EMS Reports: Refer to printed reports.

January 2024, crews responded to 293 calls (an average of 9.45 calls a day), and **39.25% of the time crews were managing more than one call.** Crews responded to 7 fire calls: 215 EMS, 12 Hazardous Conditions, 17 Service Calls, 29 Good Intent Calls, 12 False Alarms/False Call, 1 Severe Weather & Natural Disaster Call.

Recruit & Retention Coordinator Update: One event held on Monday, February 12, 2024, at the Rochester High School for career day, five applicants for volunteer and more events scheduled throughout the year.

Commissioner Reports: Commissioner Merryman reported on attendance at the Fire Commissioner and Fire Chiefs Legislation Day on January 23, 2024.

EXECUTIVE SESSION. THE PURPOSE OF THIS EXECUTIVE SESSION IS PURSUANT TO RCW 42.30.110 (g) TO EVALUATE THE QUALIFICATIONS OF AN APPLICANT FOR PUBLIC EMPLOYMENT OR TO REVIEW THE PERFORMANCE OF A PUBLIC EMPLOYEE. HOWEVER, SUBJECT TO RCW 42.30.140(4), DISCUSSION BY A GOVERNING BODY OF SALARIES, WAGES, AND OTHER CONDITIONS OF EMPLOYMENT TO BE GENERALLY APPLIED WITHIN THE AGENCY SHALL OCCUR IN A MEETING OPEN TO THE PUBLIC, AND WHEN A GOVERNING BODY ELECTS TO TAKE FINAL ACTION HIRING, SETTING THE SALARY OF AN INDIVIDUAL EMPLOYEE OR CLASS OF EMPLOYEES, OR DISCHARGING OR DISCIPLINING AN EMPLOYEE, THAT ACTION SHALL BE TAKEN IN A MEETING OPEN TO THE PUBLIC. THE DURATION OF THE EXECUTIVE SESSION IS SET AT **45 MINUTES** BUT THIS MAY BE EXTENDED BY THE PRESIDING OFFICER. ACTION MAY OR MAY NOT BE TAKEN AFTER THE BOARD RECONVENES INTO REGULAR SESSION, AND NO ACTION SHALL BE TAKEN IN THE EXECUTIVE SESSION.

The Executive Session began at 1850 hours.

The Executive Session was extended by 15 minutes at 1920 hours.

The Executive Session concluded at 1935 hours with no action taken.

The regularly scheduled Commissioner Meeting reconvened at 1935 hours to advise no action was taken during the Executive Session.

Good of the Order: Commissioner Merryman confirmed the RFA's participation in the Swede's Day Event and Recruit and Retention Coordinator Andrea Reynoldson confirmed she will have a vendor booth set up promoting the volunteer program.

Commissioner Dahl recommended a workshop meeting to discuss future needs regarding apparatus, facility, M & O, Bond and Old Hwy 99 building. The workshop date was set for February 29, 2024, at 5:30pm at Commissioner Dahl's property.

Adjournment: The board adjourned the meeting at 19:04 hours.

Submitted for Board approval by:

Shannon Hemminger, Secretary

Calvin Dahl, Board Member

John Ricks, Board Member

Robert Scott, Board Member

Tom Culleton, Board Member

Jeff Merryman, Board Member

Mike Reed, Board Member



THURSTON COUNTY FIRE PROTECTION DISTRICTS 1 & 11
**WEST THURSTON REGIONAL FIRE
AUTHORITY**



10828 Littlerock Rd SW
Olympia WA 98512
360.352.1614

February 29, 2024 – Governing Board Workshop – 10824 Lundeen Rd SW, Rochester

Call to Order/Attendance: Commissioner Dahl called the meeting to order at 17:30 hours.

Commissioners: Scott, Merryman, Ricks, Culleton, Reed

Chief: R. Smith,

Battalion Chief: R. Stone

Captains: E. Smith

Lieutenants:

Firefighters:

Volunteer:

Admin: Admin Svcs Director/Secretary S. Hemminger

Union Representative: A. Trautman

Guests:

Additions/Deletions to the Agenda: None

Public Comments/Presentations: None

Labor Management: None

New Business:

1. Apparatus – Discussion was had pertaining to aging apparatus's and to compare options for replacement or continue to facilitate repairs as needed.
2. Facility – Discussion was had pertaining to current stations repairs, staffing and selling the old Grand Mound Fire Station on Old Hwy 99.
3. M & O – Discussion was had whether to run an M & O in 2024 or wait until 2025 to address the extensive repairs to the stations and replace/repair current fleet.

Unfinished Business (action items): None

Unfinished Business (non-action items): None

Communications: None

Chief/Training/EMS Reports: None

Recruit & Retention Coordinator Update: None

Commissioner Reports: None

Good of the Order: No action was taken by the Board.

Adjournment: The board adjourned the meeting at 19:30 hours.

Submitted for Board approval by:

Shannon Hemminger, Secretary

Calvin Dahl, Board Member

John Ricks, Board Member

Robert Scott, Board Member

Tom Culleton, Board Member

Jeff Merryman, Board Member

Mike Reed, Board Member



West Thurston Regional Fire Authority
Governing Board

REQUEST FOR QUOTE SUMMARY

Background Information: Due to expiring bunker gear and additional staff, there is a need for replacement sets of gear. The budget for 2024 included funding for additional sets of bunker gear to be purchased. Quotes had been requested from three vendors.

1. Cascade Fire and Equipment
2. LN Curtis
3. SeaWestern

Contractor	Proposal	Cost <i>(excl. tax)</i>
• Cascade Fire	• Innotex Energy Armor Coat/Pant	• \$3,919.01
• LN Curtis	• G-Xtreme 3.0 Globe Coat/Pant	• \$3,717.72
• SeaWestern	• Lion Rainier V-Force ISODRI System with PBI MAX Outershell Coat/Pant	• \$3,820.63

Recommendation:

- Evaluations and wear tests have previously been conducted by larger fire districts around the Pacific Northwest. With this information that was gathered, it has been recommended to move forward with the purchase of the Lion Rainier V-Force. With a competitive price point and the superior product, it should provide increased safety for West Thurston Firefighter's.
- A purchase request of 9 new sets of gear has been made to SeaWestern for a total of \$34,385.69 at this time.

SeaWestern, Inc
P.O. Box 51,
Kirkland, WA 98083



SEAWESTERN

FIRE FIGHTING EQUIPMENT

Quote

Phone: 425-821-5858
Email: Info@seawestern.com
www.seawestern.com

Bill To: West Thurston Regional Fire Authority 10828 Littlerock Road SW Olympia WA 98512 United States		Ship To: West Thurston Regional Fire Authority 10828 Littlerock Road SW Olympia WA 98512 United States		Date	01/21/2024
				Customer No.	11241
				Quote No.	QUO20315
				Sales Rep	Aaron Kallio
Expires	Attention	Delivery	FOB		
02/20/2024	Blake Kaleiwahea				

Qty	Unit	Part Number	Description	Unit Price	Extended Price
1	EA	Rainier V-Force Coat	SeaWestern Lion Rainier V-Force Coat - ISODRI System with PBI MAX Outershell, 32" Length, K7 Glide Thermal Liner with W.L. Gore Crosstech "Black" Moisture Barrier, Raglan Sleeve Design, Self Material Coat Cuffs, 3" Yellow Ventilated Triple Trim in New York Trim Pattern, 6" x 10" Full Below Pockets, Radio Pocket and Mic Tab on Left Chest, Mic Tab and Flashlight Assembly on Right Chest, Over-the-Thumb Wristlets, Drag Rescue Device, Hanging Name PLate with Lettering, Department Lettering on Yoke (up to 8 characters)	1,885.97	1,885.97
1	EA	C7 - Traditional	Upgrade Liner to C7 Center Cut Thermal Liner	67.31	67.31
1	EA	HP610	Semi Bellows Handwarmer Pockets with Fleece Lining (Pair) 9x7	66.28	66.28
8	EA	LTSL3YNS-LTSL2YNS	Additional 3" Letters Attached to Black Yoke of Coat Line 1: WEST THURSTON Line 2: FIRE	7.14	57.12
1	EA	CR236Z-CLF221Z-CC710Z	Collar Wristlet Zipper Liner Attachment	39.06	39.06
1	EA	Rainier V-Force Pant	SeaWestern Lion Rainier V-Force Pant - ISODRI System with PBI MAX Outershell, K7 Glide Thermal Liner with W.L. Gore Crosstech "Black" Moisture Barrier, Contoured Legs and Knees, Black AraShield Reinforcement on Knees and Cuffs, Two Layers of Padding in Knee, 3" Yellow Ventilated Triple Trim, 9" x 10" x 2" Full Below Pocket on Left Side, Tool Pocket on Right Side, Zipper Closure on 2" Kevlar Belt System, Boot Cut with H-Back Suspenders with Self Fabric Suspender Attachment	1,319.72	1,319.72
1	EA	C7 - Traditional-Pant	Upgrade Liner to C7 Center Cut Thermal Liner	56.21	56.21
1	EA	FLY233Z-PLF004Z	Zipper Liner Attachment	21.45	21.45
1	EA	Dee Ring on Belt Loop	"Dead" Dee Ring on Center Back Belt Loop	21.23	21.23

Subtotal 3,534.35
Tax Total - 8.1% 286.28
Total \$3,820.63

*Pricing valid for above listed quantities
Restocking fee up to 25% will apply on any non-stock merchandise
Returns within 30 days of receipt
Custom orders are non-cancellable, non-returnable
Unless otherwise noted, pricing does not include shipping.
Orders over \$2500 paid by credit card will have a 3% processing fee applied.*



Quote
 #QUO1484
 06/08/2023

Cascade Fire Equipment
 PO Box 4248
 Medford OR 97501
 United States
<https://cascadefire.com/>
 (800) 654-7049

Bill To
 West Thurston Regional Fire Authority
 10828 Littlerock Rd S.W.
 Olympia WA 98512
 United States

Ship To
 West Thurston Regional Fire Authority
 10828 Littlerock Rd S.W.
 Olympia WA 98512
 United States

Quote Expiration	Quote Name	Sales Rep	Shipping Method
07/08/2023		Steve Lynn	UPS® Ground

Item	QTY	Rate	Amount
80932-C Coat, Innotex Energy Armor AP Gold - Custom	1	\$2,194.00	\$2,194.00
80932-P Pant, Innotex Energy Armor AP Gold - Custom	1	\$1,385.00	\$1,385.00

Subtotal	\$3,579.00
Shipping Cost	\$0.00
Tax Total (%)	\$340.01
Total	\$3,919.01



Ph: 206-622-2875
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 Fax: 253-236-2997
 nwsales@lncurtis.com
 UEI#: DDLSADSWN7U7

CURTIS

TOOLS FOR HEROES

Northwest Division
 6507 South 208th Street
 Kent, WA 98032
 www.LNCurtis.com
 Quotation No. 292482

Quotation

CUSTOMER:	SHIP TO:	QUOTATION NO.	ISSUED DATE	EXPIRATION DATE
West Thurston Regional Fire 10828 Littlerock Road Southwest Olympia WA 98512	West Thurston Regional Fire 10828 Littlerock Road Sw Olympia WA 98512	292482	02/28/2024	03/29/2024
		SALESPERSON	CUSTOMER SERVICE REP	
		Chris Mackey cmackey@lncurtis.com 206-915-7397	Trish Cross tcross@lncurtis.com 206-596-7909	

REQUISITION NO.	REQUESTING PARTY	CUSTOMER NO.	TERMS	OFFER CLASS
	B	C35971	Net 30	FR

F.O.B.	SHIP VIA	DELIVERY REQ. BY
SP	Standard Shipping	

SPECIAL INSTRUCTIONS

Per State of Washington Senate Bill 6413, this serves as written notice that certain fabric components of Globe turnout coats, pants and boots contain per- and polyfluoroalkyl substances (PFAS) as defined by state law. Globe suppliers have told them they add PFAS to their materials to achieve water and/or oil repellency or for resistance to low surface chemicals, such as gasoline, hydrocarbons, etc.

NOTES & DISCLAIMERS

Thank you for this opportunity to quote. We are pleased to offer requested items below. If you have any questions, need additional information, or would like to place an order, please contact your Customer Service Rep as noted above.

Safety Warning Notice: Products offered, sold, or invoiced herewith may have an applicable Safety Data Sheet (SDS) as prepared by the manufacturer of the product. The SDS is provided with the product. In addition, manufacturer's safety and/or warning notices, instructions and information relating to the proper use and care of the product is provided with the product. All applicable SDS, safety and/or warning notices, instructions and other information provided with the product should be thoroughly read, reviewed, and understood prior to handling, distributing, using, reselling, or servicing any and all products provided by Curtis. Materials utilized to clean, repair, maintain and/or service your owned equipment, as well as Curtis owned equipment, may contain per-and polyfluoroalkyl substances (PFAS) to meet national standards or original equipment manufacturer specifications. For other important product notices and warnings, or to request an SDS, product specifications, manufacturer's safety notices, instructions and/or warning notices, please contact Curtis or visit <https://www.lncurtis.com/product-notices-warnings>

LN	QTY	UNIT	PART NUMBER	DESCRIPTION	PL	UNIT PRICE	TOTAL PRICE
1	1	EA	G-XTREME 3.0 JACKET - GLOBE CUSTOM	As Below:: WARNING: This Product Contains PFAS to achieve liquid repellency and/or meet current applicable NFPA performance standards.		\$1,989.50	\$1,989.50

Per West Thurston Custom Specs

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 TF: 800-426-6633
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 Quotation No. 292482

LN	QTY	UNIT	PART NUMBER	DESCRIPTION	PL	UNIT PRICE	TOTAL PRICE
2	1	PR	G-XTREME 3.0 PANTS - GLOBE CUSTOM	As Below::* WARNING: This Product Contains PFAS to achieve liquid repellency and/or meet current applicable NFPA performance standards		\$1,449.65	\$1,449.65

Per West Thurston Custom Specs

Small Business
 CAGE Code: 5E720
 SIC Code: 5099
 Federal Tax ID: 94-1214350
 UEI #DDLSADSWN7U7

This pricing remains firm until 03/29/2024. Contact us for updated pricing after this date.

Due to market volatility and supply shortages, we recommend contacting your local L.N. Curtis and sons office prior to placing your order to confirm pricing and availability. This excludes our GSA Contract and other Fixed Price Contracts which are governed by contract-specific prices, terms, and conditions.

Subtotal	\$3,439.15
Estimated Tax Total	\$278.57
Transportation*	\$0.00
*(to be added when order ships)	
Total	\$3,717.72
<u>View Terms of Sale and Return Policy</u>	

**Tacoma Fire Department
2018 Turnout Gear Wear Test Results**



Compiled for Lion

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Overview

The Tacoma Fire Department would first like to thank you again for your participation in our Comprehensive 2018 Wear Test. This is the first time in a decade that a test of this nature has occurred in our region. We would not have had success without our efforts being supplemented with your time and resources.

This document is our summary of the data, methods, results, and more that were gathered and presented during the Wear Test. It includes details of Phase I and II of our process as well as a section on Dry Time and Final Comments that were given from the wear testers specific to your gear.

Our Phase I Objective was to evaluate a general impression of ergonomics, comfort and configuration. Evaluators wore each turnout set as their primary duty PPE for a minimum of eight (8) shifts. The evaluator completed a Phase I turnout evaluation each time the gear was donned. Personnel wore the next numeric set to complete at least two (2) exercise routines prior to the end of that set's evaluation period. To achieve a worthwhile objective evaluation, participants were critical of all evaluation factors. A "10" in any dimension would indicate complete satisfaction without room for improvement. Evaluators did not compare the wear test turnouts to each other or previous experience.

Our Phase II Objective was to obtain data with more controls. The Phase II testing day began with the evaluator being given their assigned testing PPE in random order. The evaluator then performed the following evolutions with evaluation forms filled out for each evolution:

- Stair climb: two minutes with a pace of 60 steps per minute pace.
- Ceiling push/pull: five evolutions each for a total of 10.
- Crawl a distance of 25'.
- Ladder raise and extension.
- Rescue: lift and drag a 165lb mannequin a distance of 35'.
- A tailboard step-up where measurements were taken at the elevation of first perceived binding (in inches).

The Dry Time Test was a basic assessment of how much water weight was shed by the turnout coat. It was conceived to give the team a general idea of how efficient the different sets of gear would be at actually shedding/storing water. This test weighed the turnout coat only in its worn configuration. All coat ensembles were washed 5 times prior to the test. The coats

were submerged for 1 minute and weighed after 30 seconds of hanging to get a "wet weight." The coats were then hung on a hanging scale and weights were recorded at different time intervals. This data will be found later in this document.

Our wear test involved 7 months of preparation, 8 months of active testing, and benefited from the direct work of our 5 evaluators, our 8 Member PPE Committee, and the wear test advisor Captain Ed Gorre. We are proud to present this data to you and sincerely hope that you will find it useful for the future of your products.

Again, thank you for your participation in this process.

Wear Test Participants

Captain Ed Gorre, *Tacoma Fire Department Safety Captain, Wear Test Advisor*

PPE Committee

Captain Gil Barthe – Chair
Captain Casey Novak
Lieutenant Phil Erikson
Lieutenant James Dubree
FF/PM Mandy Jacques
FF/Driver Scott Ruijters
FF/EMT Ben Baker
FF/EMT Ken Stepien

Wear Testers

Lieutenant Shon Carpenter
Lieutenant Damon Semingson
FF/Driver Alex Muenz
FF/EMT Shannon Gibson
FF/EMT Jordan Rasmussen

Collection of Phase I Data

The Phase I portion of our wear test was modeled after the wear test conducted by the Kent Fire Department (now Puget Sound Regional Fire Authority) with associated training consortium members. The test initially included 6 users. One of the users dropped out due to an injury unrelated to testing.

All of the users were given a syllabus to follow. Evaluation sheets were to be filled out any time the user wore the gear for training, firefighting operations, etc. The evaluation sheets were filled out and emailed to FF/EMT Kenneth Stepien and were subsequently entered into spreadsheets.

There were some initial technical issues that were resolved, but that may have resulted in fewer forms being turned in. There were also times when users called in sick or had vacation days which may also have resulted in fewer forms being turned in.

All of the data turned in was entered into the spreadsheets, regardless of level of completion. Measures were taken later on to ensure that incomplete evaluations did not skew the results.

Overview of Phase I Methods

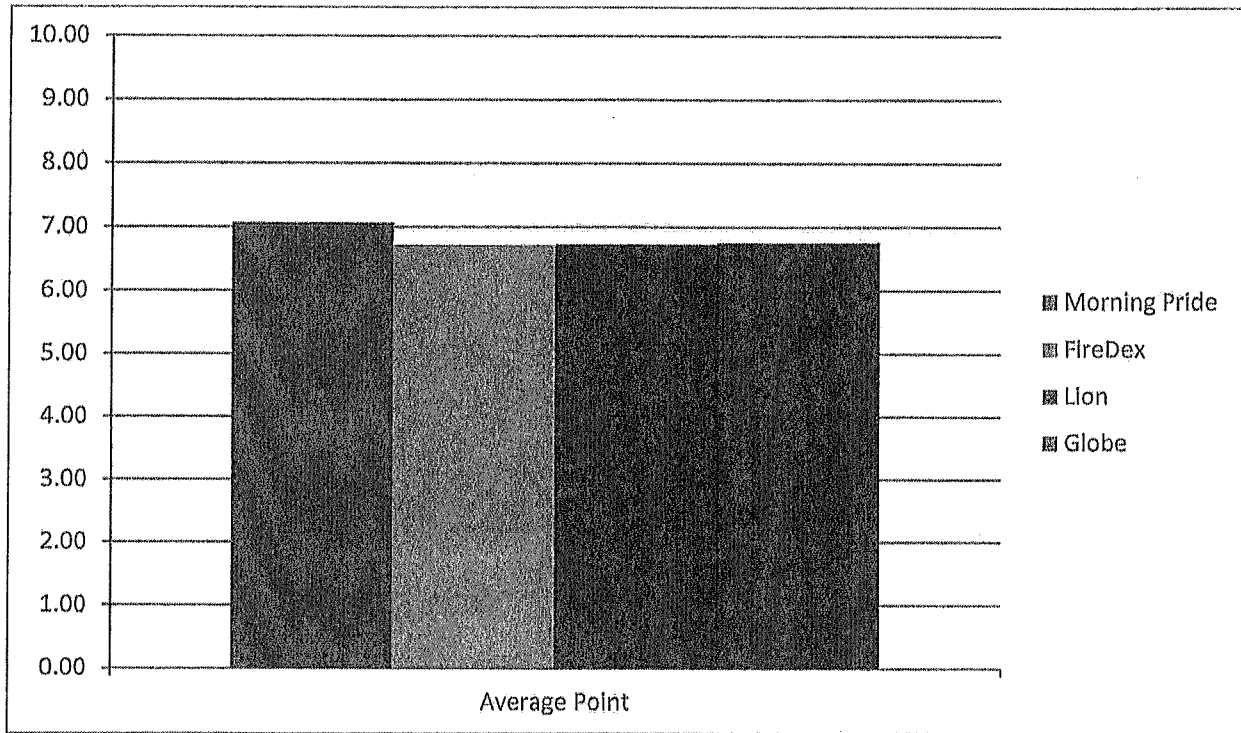
In order to come to some conclusions, a number of different averages and means were collected from the raw data. This was to ensure that conclusions would be drawn as objectively as possible without the number/completeness of evaluations having a great deal of effect on the outcome.

Care was taken to make sure that if an evaluation form was incomplete in any way that the averages only reflected the amount of points that were possible to gain as opposed to the 440 total points on the form. For example, if a person did not fill out 3 spots on the form, the averages were based on a total possible point amount of 410.

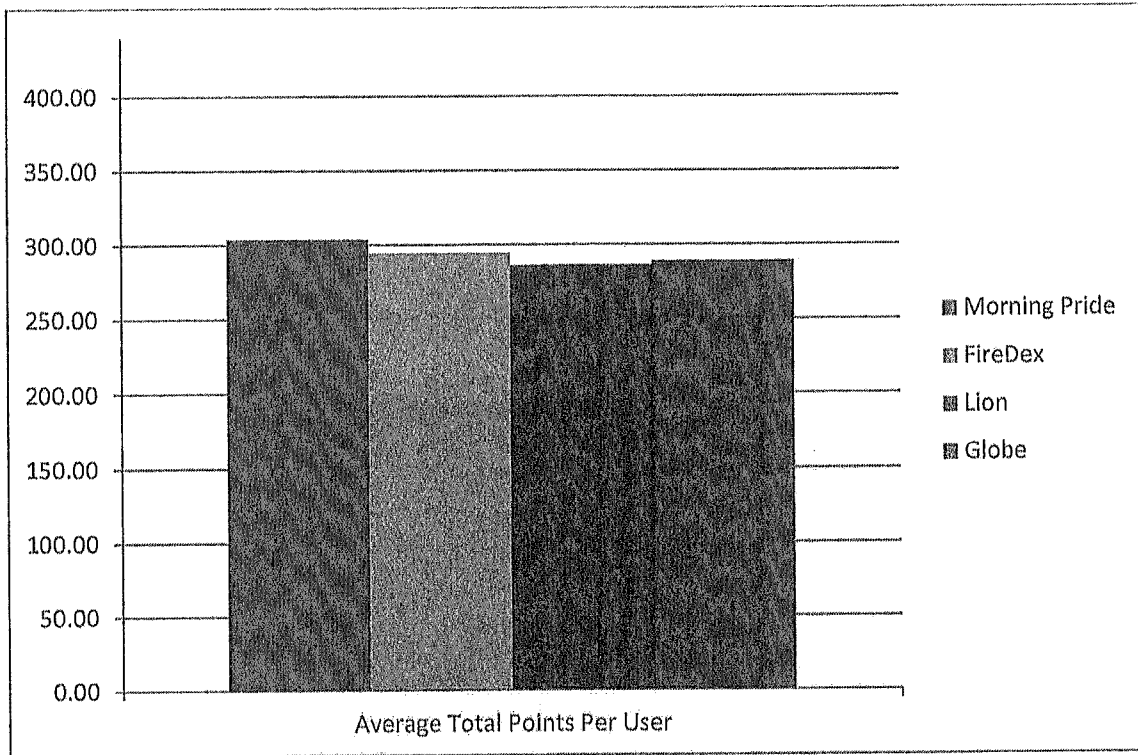
Excel formulas were used to ensure computational precision. Figures collected included average point given per user, percentage of points gained in relation to possible points available, average total points per user, and more.

After gathering this general information, averages and high/low scores were collected and assessed per evaluation section (Design, Features, Performance, Don/Doff). This was to take a closer look at how the different sets of gear could be rated, since the averages turned out to be similar across the sets.

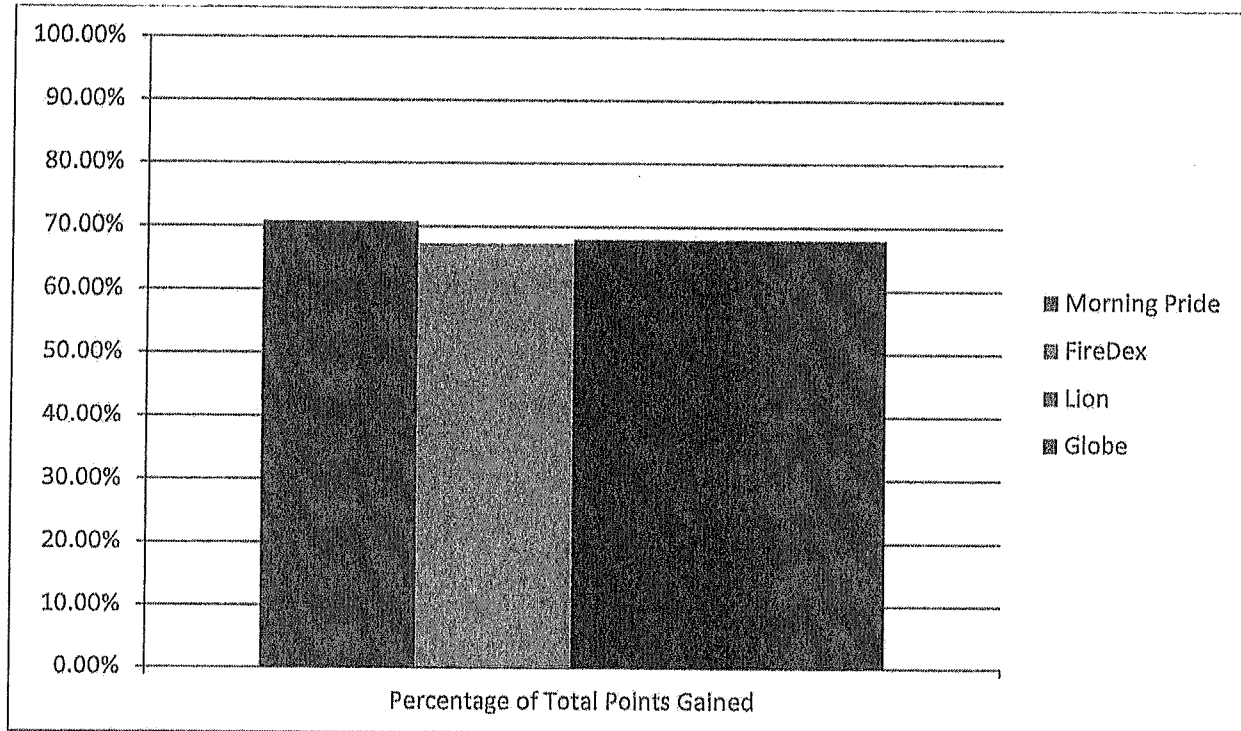
Phase I Totals and Averages



The first data point collected was the average point per user for each set of gear. This described the average point given in any category across the entire evaluation form by the users. This was used to determine if any set of gear came across as categorically better or worse than the others. Ultimately the gear all performed near-identically across the board (Globe – 6.76, Lion – 6.74, FireDex 6.73) with Morning Pride (7.07) leading at 0.34-0.31 points above the others. This represents an edge of less than 4% over the other sets. The highest point available for any category was 10.



The next data point collected was the average total points scored per user for each set of gear. This described the total points given on average across the entire evaluation form by the users. This was used to determine if any set of gear received a markedly higher total score than any of the others overall. Again, the scores were nearly identical with between 3 and 10 total points separating any 2 sets of gear and only 17.58 points separating the highest average (Morning Pride) from the lowest (Lion). This difference represents only 4% of the possible total points available. The highest possible total on an evaluation sheet was 440 points.

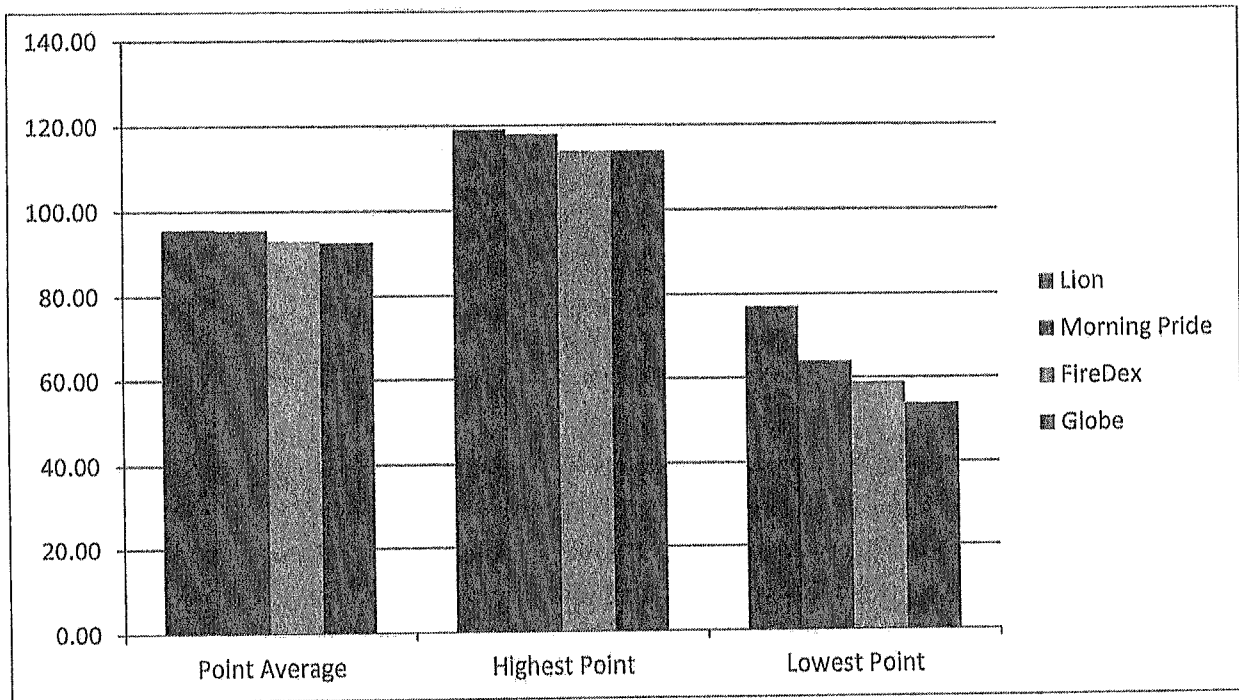


One final set of averages was a simple percentage of total points gained for each set of gear. This represented the total amount of points given by all of the users over the amount of possible points available. This percentage took into account forms that were not fully completed. For example, there were some users who felt they didn't wear the gear for long enough to sweat in it, so they felt as if they were unable to rate the moisture wicking properties of a given set of gear. Again, these numbers were similar with only 1%-2% of a different between any 2 sets.

Phase I Individual Sections

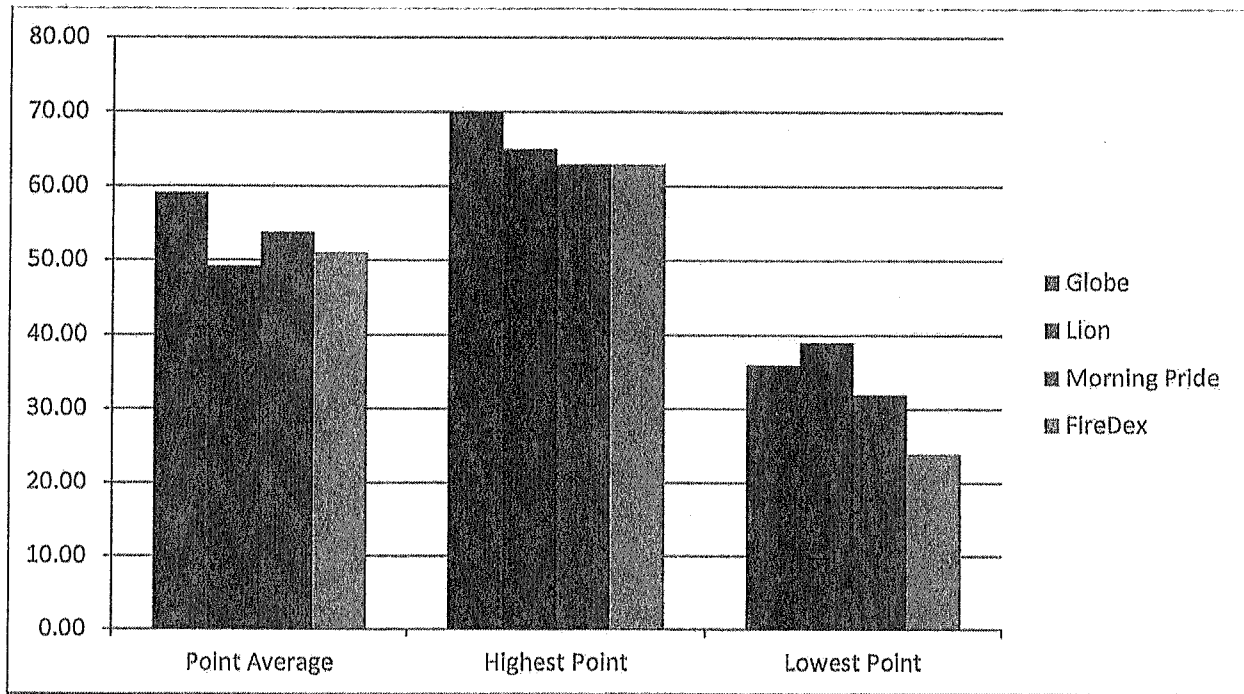
Since the overall averages were so similar, analysis was done at each evaluation section to try and determine if there were greater differences in each set of gear. To do this, 3 data points were collected for each section: The average of the individual totals of points given from each user, the highest point found among all users, and the lowest point found among all users. The high and low points were used to assess gaps in scores among the individual sections.

Design



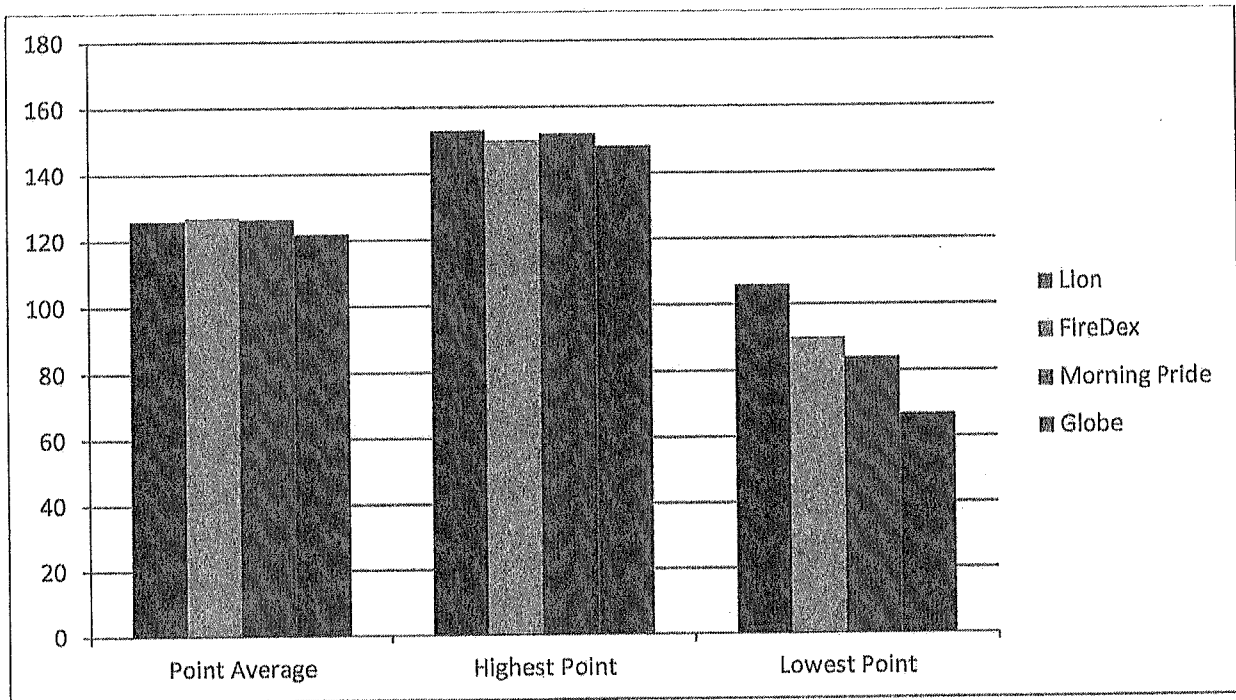
The data found in the *Design* section pointed to a large distinction in individual scoring between the top and bottom sets. While the averages were close, the high and low scoring gaps were not. There was only a range of 42 points between the high and low scores for Lion compared to a range of 60 points for Globe. Also, the high scores were similar among the four sets, but the low scores drop quickly from Lion down to Globe. This appears to show that Lion was a clear favorite for design.

Features



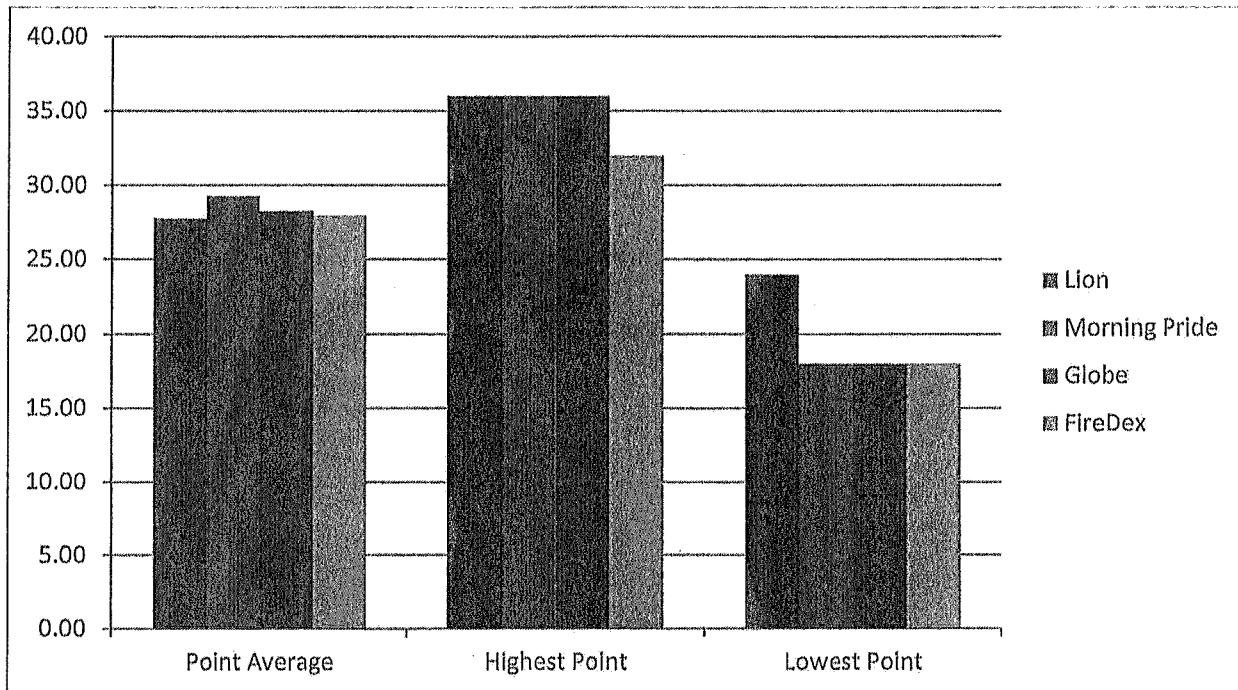
The data found in *Features* is less straightforward. There is a 10 (12.5%) point gap between the top (Globe) and bottom (Lion) average scorers. Clearly, Globe's features impressed the users. However, the scoring gap between Lion's high and low scores is only 26 points compared to anywhere from 31-39 for the rest. This appears to show some consistency in the perceived quality of Lion's gear among users when measured against the scoring spreads of the other sets of gear.

Performance



In terms of *Performance* the averages and top scores of all 4 sets of gear are neck and neck. The big difference here comes in the low scores, where there is a precipitous drop off from Lion's lowest score of 106 down to 90, 84, and 67 for FireDex, Morning Pride, and Globe, respectively. This shows the scoring gap quickly widening across those three sets of gear as well, once again making the case for the consistency of perceived quality in Lion's gear among users, especially in this scoring section.

Donning and Doffing

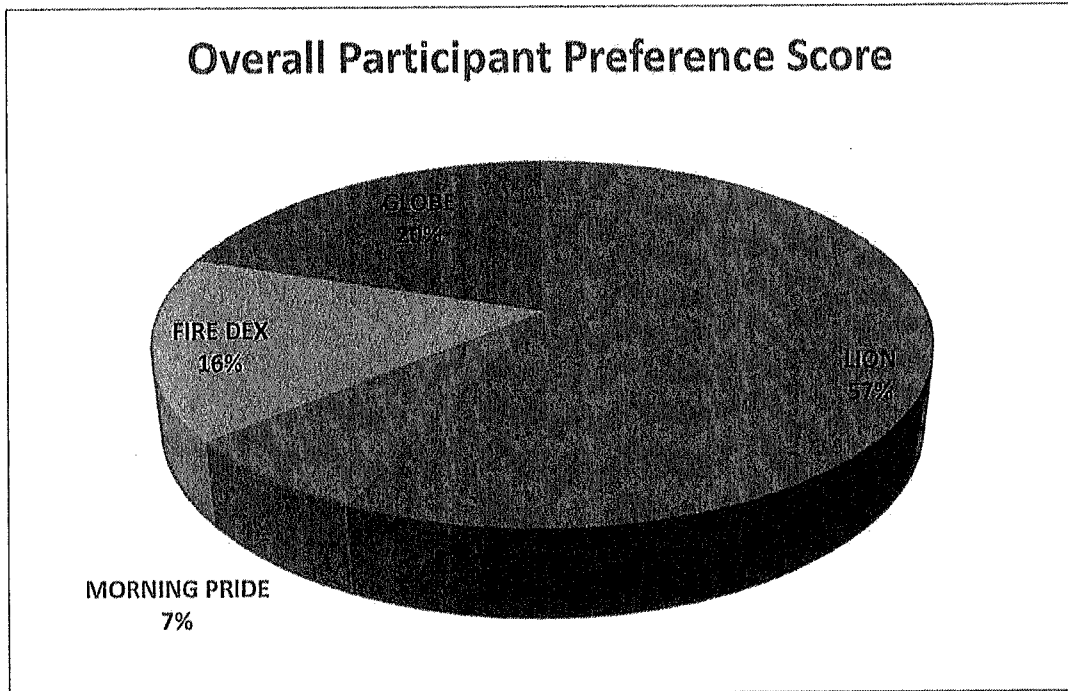


Given that the Donning and Doffing section did not consist of many points, the data here is not necessarily convincing one way or the other. However, once again the highest top and bottom scores are earned by Lion. The data from this section combined with the others seems to point to a consistent level of quality demonstrated by the Lion gear.

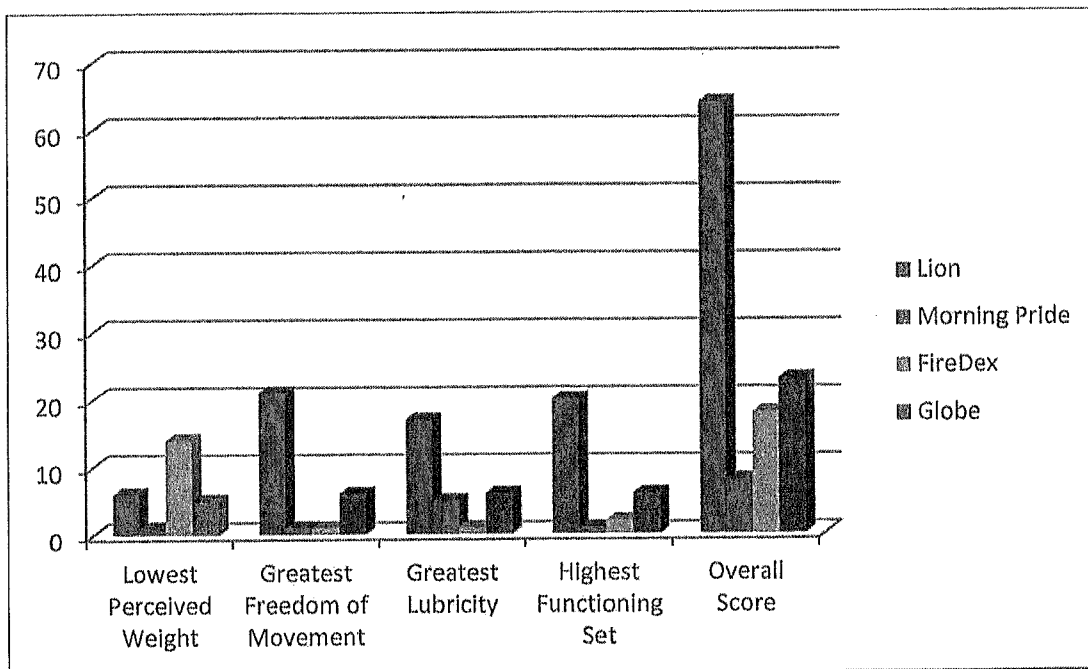
Overall

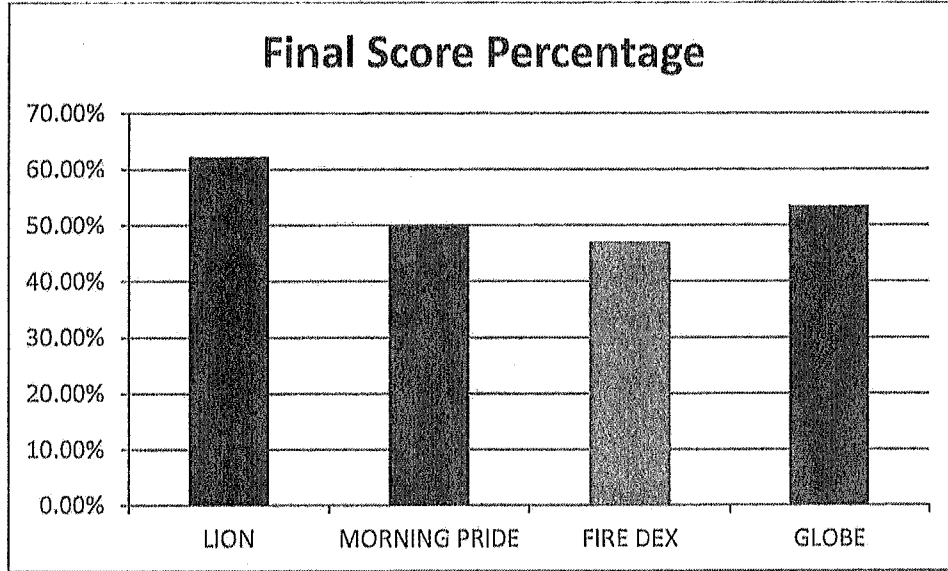
The combination of the averages from these sections showed markedly different results for each set of gear. However, Lion performed the best in nearly each section, only being edged out once by Globe in the *Features* section. The lowest spreads between the highest and lowest scores existed in Lion's evaluations as well. More information regarding these scores can be found in the raw data section of this report.

Summary of Phase II Data



The above chart shows the Overall Participant Preference Score, which was the total of the average points earned in each participant preference category. The actual averages are in the next chart below.





The Final Score Percentage refers to the average ratings given during the actual evolutions performed. These are the percentages of the average total points gained by a particular manufacturer across all of the evolutions.

TURNOUT DRYING TIME

This test weighs the turnout coat only, in its worn configuration.

All coat ensembles wear washed 5 times prior to test.

Wet Weight= Coat submerged for 1 minute and weighed after 30 seconds of hanging

Average Temperature 72 F/ Average Humidity 44%

ALL VALUES ARE IN POUNDS

TIME	IRON	FIRE DEX	SLIP	MORNING PRIDE
DRY WEIGHT	5.7	5.5	5.7	5.7
WET WEIGHT	12.1	12.7	15.4	14.9
10 MINUTES	8.3	10.1	9.9	11.2
20 MINUTES	8.1	9.4	9.4	10.3
30 MINUTES	7.9	9.2	9.2	10.1
40 MINUTES	7.7	9	9	9.9
50 MINUTES	7.7	9	8.8	9.9
1 HOUR	7.4	8.8	8.5	9.6
2 HOURS	7.4	8.5	8.3	9
3 HOURS	7.2	8.3	8.1	8.8
4 HOURS	7.1	8.1	8.1	8.5
5 HOURS	7	7.9	7.9	8.3
6 HOURS	6.8	7.9	7.9	8.3
7 HOURS	6.8	7.7	7.7	8.1
8 HOURS	6.6	7.4	7.4	7.9
9 HOURS	6.3	7.4	7.4	7.9
10 HOURS	6.3	7.4	7.4	7.9
11 HOURS	6.3	7.2	7.2	7.7
12 HOURS	6.1	7	7	7.7
POUNDS OF H2O LEFT	0.4	1.5	1.5	2

Final User Comments

Positive

- My overall favorite set was the Lion gear.
- My favorite by far was the Lion.
- Top choice.
- I would choose the Lion as my favorite set of turnouts.
- The more I used them the more I liked them.
- The more work I was able to do in these bunkers the more I realized they balanced a lighter weight and more ability to move without being smothered in my gear.
- The free range of movement compared to the other sets was a huge bonus.
- They lacked the bulkiness of my 2nd favorite choice.
- As I worked in this gear, I did notice that I did not sweat as much in this gear as I did in other sets.
- It felt lighter.
- Best in performance and comfort.
- Very comfortable and feel that they provide the best mobility.
- I am a big fan of the detail they put into their turnouts.
- Closure flap in just the right size (not too big or too small).
- The pant pocket size is sufficient, along with the dividers that keep tools secured to your leg without bouncing around or falling out.
- The bulk of the pants are just right to give the feeling of protection as well as mobility.
- The coat also provided good mobility especially through the shoulders and chest.
- The suspenders are comfortable and seem to stay in place.
- The overall fit and comfort of the Lion gear stood out to me initially as well as after the trial period of all sets of turnouts.
- I felt that Lion's turnout set was superior in comfort and maneuverability.
- Lion seemed to be able to create a set of turnouts that allows for good range of motion while still being able to tailor the set to the user with reduced bulkiness.
- Overall fit – Felt like it was “made for me” and didn't have much bulk.
- Collar provided great protection, felt secure.
- Weight of turnouts was good, although not the lightest of them all.
- The belt buckle strap to secure the waist, as a firefighter, I value the ability to tighten the waist down with a pull of the belt to feel secure before going to work.
- The coverage provided by the collar on the coat.

Negative

- The sleeve gauntlets felt excessively long.
- Only issue was that the wristlets were too long.
- The pockets need to be a bit bigger.
- Pocket size is less than current turnouts.
- The belt around the waist needs to be more integrated into the front of the pants so as to not get tied up in the suspenders, or around the pockets, as you are putting them on.
- Knee padding is insufficient.
- This set of turnouts seemed to have the lowest level of knee padding across all four sets of turnouts.
- My suspenders were too long, and thus came loose while donning.
- Disliked padding on the suspenders.
- Padding on suspenders is nice but unnecessary and requires adjustment
- I think the padding on the suspenders is unnecessary and caused me an extra couple of seconds to adjust before donning my turnout coat.
- The padding on the suspenders seemed to always need to be flipped and adjusted after initial donning of the turnout pants.



Turnout Evaluation

Turnout Evaluation Guide

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Turnout Evaluation Guide

INTRODUCTION:

The evaluation goal is to ensure personnel are provided with the most appropriate and effective compliment of turnouts based upon established priorities. Only turnouts that comply with legal and industry mandates will be considered. Provided all legal and performance standards are met, the end-users' opinion and experience shall serve as the primary basis for specification.

Turnout evaluations will be conducted in a planned, standard manner including the experience and preferences of our participants. The ultimate goal is to formulate a process that is systematic, comprehensive, and legally defensible.

Vendors are encouraged to review the process in its entirety prior to providing demonstration turnouts. Consideration will be given to vendor input regarding the wear test; however, the evaluation group will determine the process of evaluation.

For each turnout ensemble tested, a formal written record shall be completed and a copy of those records shall be made available, upon request, to vendors and other fire service agencies.

Turnout Evaluation Guide

HAZARD ASSESSMENT:

The assessment goal is to ensure personnel are provided with the most appropriate and effective personal protective equipment (PPE) based upon identified risks and priorities (NFPA 1500-4.2.1). The hazard assessment for these agencies was evaluated based on the following factors (NFPA 1500-4.2.3):

1. Risk identification – actual and potential hazards
2. Risk evaluation – likelihood of occurrence of a given hazard and severity of its consequences
3. Establishment of priorities for action – the degree of a hazard based on the frequency and risk of occurrence
4. Risk control techniques – solutions for elimination or mitigation of potential hazards; implementation of best solution
5. Risk management monitoring – evaluation of effectiveness of risk control techniques

This assessment is applicable to all participating agencies. All participating agency personnel are instructed to proactively reduce foreseeable exposures and not rely on PPE alone.

This document is representative of a continuous, on-going process to evaluate and address potential hazards and should be reviewed every three years or as necessary (NFPA 1500-4.3.3).

Risk Identification and Evaluation

Emergency Operations General includes rescue, EMS and fire suppression. Work activities include but are not limited to: hose deployment, apparatus operation, directing fire streams, ladder use, ventilation, search and rescue, forcible entry, salvage and overhaul, fire attack, power saw operation, mechanical extrication with hydraulic tools and medical treatment.

Potential exposures include but are not limited to: inclement weather, thermal insult, smoke, mechanical injury, falls, and blood borne pathogens.

The participating agencies service areas include urban, suburban and rural areas. In addition to residential occupancies, these agencies provide emergency services to a large commercial base including manufacturing, energy production, transportation, and educational facilities. Historically, emergency medical calls comprise the largest number of emergency responses. However, fire suppression and mechanical extrication are also prevalent.

The historical and projected demands for service are considered in selecting personal protective equipment. The geographic location and moderate climate are not deemed to be of priority importance in the selection of PPE. Due to the unlikely risk of exposure to weapons of mass destruction, those specific protective properties are not included as a primary priority in the selection of PPE.

Structural fire fighting turnouts are implemented with a high degree of frequency.

Turnout Evaluation Guide

Establishment of Priorities

With regards to structural fire suppression turnouts, the following priorities have been established

- Comfort/ergonomic design
- Lightweight
- Breathability (THL)
- Wicking capacity
- Shell durability - tear/cut/abrasion resistance
- Thermal Protective Performance (TPP)
- Durability of seams, reinforcements, accessories, trim
- Availability of features
- Cost

Risk Control Techniques

Participating agencies actively employ strategies and tactics to reduce hazardous conditions prior to entry into a hazardous area. These strategies and tactics include but are not limited to: defensive fire attack, transitional fire attack (defensive to offensive), and mechanical ventilation.

The following components (Table 1.1) were selected as the ideal balance to reduce/eliminate exposures.

Table 1.1

Component	Description	Summary Justification
Shell	7.2-7.5oz/yd 40/60% PBI/Kevlar plain weave with reinforcement technology	<ul style="list-style-type: none">• Provides ideal balance of physical protection and durability based on organizational experience
Moisture Barrier	Crosstech®	<ul style="list-style-type: none">• Provides ideal balance of performance and durability based on organizational experience
Liner Performance	Highest achievable THL	<ul style="list-style-type: none">• Thermal barrier provides for maximum THL and comfort while meeting acceptable TPP based on organizational experience

Risk Management Monitoring

Risk management monitoring is continuously conducted by all personnel: personnel are openly encouraged to identify risks and implement solutions including updating PPE.

Turnout Evaluation Guide

PRIORITIES/PARAMETERS:

Specifically in response to the Hazard Assessment for structural fire suppression turnouts, the following priorities have been established.

Turnout Coat	Turnout Pant
Comfort/ergonomic design	Comfort/ergonomic design
Lightweight	Lightweight
Wickability/breathability	Wickability/breathability
Shell durability - tear/cut/abrasion resistance	Shell durability - tear/cut/abrasion resistance
Thermal Protective Performance	Thermal Protective Performance
Durability of seams, reinforcements, accessories, trim	Durability of seams, reinforcements, accessories, trim
Availability of features	Availability of features
Cost	Cost

In general, lower priority was assigned to thermal protective performance as the industry's performance/certification standards provide adequate protection based on organizational experience: higher priority was placed on reducing the potential of stress and exertion injury.

The vendors are encouraged to provide the highest performing ensemble available for the cost cap. The minimum parameters provided to the vendors are as follows:

1. Shell material shall be 7.2-7.5 oz/yd 60/40 Kevlar/PBI blend with "matrix" reinforcement
2. Moisture barrier shall be a Crosstech® product
3. Composite performance objectives.
 - a. Highest comfort possible defined by fit, mobility/range of motion, ergonomics, lubricity, breathability, wicking capacity, light in weight, etc.
 - b. Highest achievable THL.
4. Configuration
 - a. Coat shall have (1) radio pocket attached to the left lapel of the garment. Pocket shall be big enough to accommodate zone 3 800 MHz radios.
 - b. Coat shall have flashlight loop and headwear attached to the right side of the lapel.
 - c. Coat shall have two radio microphone clips. One to be attached above the radio pocket and one above the flashlight hardware.
 - d. Coat shall incorporate a DRD system.
 - e. Coat shall have two pockets (minimum) large enough for standard storage of firefighter accessories.
 - f. Pants shall have a waist adjustment mechanism and suspender support system.
 - g. Pants shall have two pockets attached to either side of the garment.
 - h. Pants shall be "boot cut" or provide for cuff protection where boot and trouser systems conjoin. This construction feature will minimize the chance for premature wear of the cuffs and injuries due to falls as a result of "walking" on trouser cuffs.
 - i. Pants shall have reinforced knee protection.
 - j. Both pant and jacket assembly shall have sufficient reflective trim.

Turnout Evaluation Guide

PRIORITIES/PARAMETERS Cont.

- k. Space for firefighter name panel shall be provided for on jacket assembly or be equipped to accommodate name tag.
 - l. Space for department name (stencil) shall be provided for on jacket assembly. If required by the participating department the manufacturer shall have the wear test participant's last name stenciled or sewn to this space.
5. Cost cap of \$1700.00 per set.

Turnout Evaluation Guide

ISSUE OF DEMONSTRATION TURNOUTS:

1. Sizing of demonstration turnouts.
 - a. For each participating vendor, twelve participants (two representatives from each participating agency) shall be fitted in accordance with the manufacturers' recommended process.
 - i. These personnel shall be selected as a representation of the common sizing within the participating agencies. These personnel shall be selected by the Wear-test Coordinators.
 - ii. At least one female firefighter shall be included in the fitting.
2. Prior to acceptance of wear test set, the protective ensemble will be inspected by South King and Pierce County Evaluation Group personnel for compliance to the provided parameters.
3. Pre wear-test wash regimen.
 - a. Wear-test Coordinators shall insure all demonstration turnouts are laundered twice prior to issue.
 - i. This portion is initiated in order to "break-in" the demonstration turnouts as turnouts perform differently after initial washings.
 - b. Laundering shall be conducted within each agencies' standard operating procedures.
4. The establishing of a random number assigned to each manufacturer.
 - a. Numbers will be assigned to each manufacturer by random drawing.
 - i. This number shall be marked in each set of turnouts for the purpose of keeping track of turnout rotation during the turnout evaluation. Example:
 1. Manufacturer #1
 2. Manufacturer #2
 3. Manufacturer #3
 4. Manufacturer #4
 5. Manufacturer #5

Turnout Evaluation Guide

EVALUATION PROCESS:

1. Phase One objective: to evaluate general impression of ergonomics, comfort and configuration.
 - a. Participants shall wear each turnout set as part of his/her normal duty PPE ensemble. The participant will complete a Phase One Turnout Evaluation at the end of each set/tour.
 - i. Phase One Turnout Evaluations shall be forwarded to the wear test coordinator as soon as possible.
 - ii. Each turnout set shall be worn as the primary duty set throughout a minimum of two sets/tours.
 - iii. This rotation shall be completed twice.
 1. The objective is to complete four sets/tours in each turnout.
 - b. Personnel shall wear the next numeric set to complete at least one exercise routine (see WORK-BASED WORKOUT below) prior to the end of that set/tour's evaluation.
 - i. Phase One Turnout Evaluations shall be forwarded to the Wear-test Coordinator as soon as possible.
 - c. If any turnout set is worn for offensive fire attack, suppression drill or vehicle extrication the participant will complete a Phase One Turnout Evaluation for that event.
 - i. Phase One Turnout Evaluations are forwarded to the wear test coordinator as soon as possible.
 - d. Laundering, when necessary, shall be conducted within the agency's standard operating procedures.

** To facilitate accurate, comprehensive feedback, the evaluations shall be completed as soon as possible.

2. Phase Two objective: to evaluate specific feedback regarding ergonomics, range of motion and comfort.
 - a. Six, proctor-driven, stations shall be completed by the participant wearing each of the turnout sets.
 - i. The task of each station is completed in each of the turnout sets consecutively.
 1. Station Evaluations are completed by the proctor during the task. The proctor shall elicit feedback and comments from the participant throughout the task.
 - b. The evaluation stations shall be:
 - i. Ladder carry, extension and ascension with SCBA
 - ii. Stair climb
 - iii. Ground-level lift/dummy drag with SCBA
 - iv. Ceiling push/pull with SCBA
 - v. Crawling in ensemble with SCBA
 - vi. Tailboard step

** The long-term durability of turnouts was not a primary focus of this process as the participating agencies have an established history of performance with the participating manufacturers and/or materials.

Turnout Evaluation Guide

RESPONSIBILITIES:

Participant:

1. Comply with all requirements outlined herein including completion of all evaluation phases.
2. Establish, with the Wear-test Coordinator, the schedule for Phase One of the wear test.
3. Utilize the demonstration turnouts as primary PPE in emergency response and training.
 - a. Complete Phase One Turnout Evaluations for each tour/set, each fire or rescue event, and all drills.
4. Complete the Work-Based Workout as assigned.
 - a. Complete Phase One Turnout Evaluations for each Work-Based Workout as assigned.
5. Conduct laundering within the respective agency's normal operating parameters.
6. Conduct all aspects of evaluation in an unbiased, objective manner.

Wear-test Coordinator:

1. Comply with all requirements outlined herein including completion of all evaluation phases.
2. Launder each turnout set twice prior to issue.
3. Establish, with participant, the schedule for Phase One of the wear test.
4. Insure respective participant understands overall objective and each aspect of evaluation process.
5. Insure respective participant rotates demonstration turnouts as scheduled.
6. Insure respective participant completes the Work-Based Workout as assigned.
7. Insure all evaluations are conducted in a timely, unbiased, objective manner.
8. Insure all evaluations are maintained for the committee's review.

Committee:

1. Insure compliance with evaluation process as outlined herein.
2. Document findings in Turnout Evaluation Report.
 - a. Publish Turnout Evaluation Report and make copies available to manufacturers' representatives and other fire service agencies.

Turnout Evaluation Guide

PHASE ONE EVALUATION INSTRUCTIONS:

The intent of phase one is to evaluate the suitability of the provided turnouts to the actual duties/activities of the participating agencies. This phase will evince the experience and preference of the participants by establishing a rating of the users' satisfaction for each garment. In this phase, the garments are evaluated individually. Do not compare the wear-test turnouts to each other or previous experience.

Wear-test turnouts shall be worn as the primary set of PPE for duty for ten shifts. At the end of each set/tour, a Phase One Evaluation shall be completed and forwarded to the respective Wear-test Coordinator. Whenever the wear-test turnouts are worn to a structure fire, motor vehicle extrication or significant practical drill, a Phase One Evaluation shall be completed and forwarded to the respective Wear-test Coordinator.

While on-duty, the participants shall complete a minimum of five Work-Based Workouts in the numerically sequential turnouts (e.g. if wearing #2 for primary duty, you are working out in #3). For each workout, a Phase One Evaluation shall be completed and forwarded to the respective Wear-test Coordinator.

To achieve a worthwhile evaluation, participants should be critical of all evaluation factors. A 10 in any dimension would indicate complete satisfaction without room for improvement.

Turnout Evaluation Guide

WORK-BASED WORKOUT:

- 800 meter walk at 3.5mph
- 20 reps deadlift – participant specific weight
- 20 reps push press – participant specific weight
- 1 minute Box steps
- 20 reps Lunge right step
- 20 reps Lunge left step
- 800 meter walk at 3.5mph

Participants shall conduct the workout in a standard manner for all turnout sets (e.g. same order, same weight, same box height and same time frame)

www.crossfit.com "Exercises and Demos" shall serve as the standard for each exercise/technique

Turnout Evaluation Guide

DEFINITIONS:

Participant – committee selected firefighter engaging in both Phase One and Phase Two of the outlined wear test.

Proctor – (see Wear-test Coordinator).

Set – operational work cycle consisting of three shifts

Phase Two Evaluation – evaluation completed by Phase Two station proctors (see form(s) “Phase Two Evaluation”).

Tour – Operational work cycle consisting of forty-eight hour shift

Turnouts – Protective ensemble for structural firefighting as described in NFPA 1971, 2007 edition.

Phase One Evaluation – evaluation completed by each participant as outlined (see form “Phase One Evaluation”).

Vendor – manufacturer authorized distributor.

Wear-test Coordinator – committee member/agency representative responsible for logistical coordination and evaluation process oversight.

Turnout Evaluation Guide

REFERENCES/CONTACTS:

WAC 296-800 Safety and Health Core Values (current edition)

WAC 296-305 Safety Standards for Firefighters (current edition)

NFPA 1500 Standard on Fire Department Occupational Safety and Health Program (current edition)

NFPA 1851 Standard on Selection, Care and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Firefighting (current edition)

NFPA 1971 Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting (current edition)

CONTACTS			
Agency	Contact	Email	Phone
Kent Fire Department	Brian Kingery	bkingery@ci.kent.wa.us	1.253.856.4471
Valley Regional Fire Authority	Pete Connell	pete.connell@vrfa.org	1.253.266.2784
Renton Fire Department	John Hettick	jhettick@ci.renton.wa.us	1.425.430.7740
Maple Valley Fire & Rescue	Steve Galassi	sgalassi@maplevalleyfire.org	1.206.406.7010
South King County Fire	Eric Suckoll	eric.suckoll@southkingfire.org	1.253.839.6235
Central Pierce Fire & Rescue	Eric Stueve	estueve@centralpiercefir.org	1.253.538.6400

Turnout Evaluation Guide

APPENDIX:

Wear Test Specification (correspondence to vendors/manufacturers)

Customer Service Evaluation

Phase One Evaluation

Phase Two Ceiling Push/Pull Evaluation

Phase Two Crawling Evaluation

Phase Two Ladder Carry/Ascension Evaluation

Phase Two Evaluation Lift and Drag

Phase Two Stairclimb Evaluation

Phase Two Tailboard Step Evaluation



West Thurston Regional Fire Authority
Governing Board

REQUEST FOR QUOTE SUMMARY

RFQ Item/Service: Old Hwy 99 station Unit Heater

Background Information: Due to a previous (in February) heating issue at station 1-7, Facility Maintenance had gone to the station to ensure the heating units were properly working. It was discovered the front bay heater was not working. Olympia Sheet Metal was called out to troubleshoot the issue; it was found the fan motor had quit. As this is a 1972-unit parts are no longer available and OSM is unable to repair the unit. Olympia Sheet Metal provided a quote to replace the unit.

Proposal	Cost <i>(excl. tax)</i>
<ul style="list-style-type: none">Remove and replace with new 150,000 BTU unit heater	<ul style="list-style-type: none">\$6,857.00

- In 2021, the heater unit in the back bay was replaced at a total cost of \$6,135.48.
- Facility Maintenance has stated the current temperature in the front bay is not below 55 degrees.
- A recommendation to place a box fan in the door way between the two bays will allow additional heat to the front bay.

PROPOSAL

**West Thurston Regional Fire Authority
Attn: Linda Patraca**

February 23, 2024

Subject: Old Hwy 99 Fire Station.

We propose the following:

- **Disconnect and remove old unit heater.**
- **Supply and install a new 150,000 BTU unit heater.**
- **Supply and install propane conversion kit.**
- **Replace rusted flue venting.**
- **Replace gas flex.**
- **Supply and install a new thermostat.**
- **Replace support strut, all thread and fasteners.**
- **Start and test.**

Price. \$ 6,857.00 plus tax

**Thank you,
Steve Vessey
Service Manager
Olympia Sheet Metal, Inc.
360-239-5642**



THURSTON COUNTY FIRE PROTECTION DISTRICTS 1 & 11
**WEST THURSTON REGIONAL FIRE
 AUTHORITY**



10828 Littlerock Rd SW
 Olympia WA 98512
 360.352.1614

RESOLUTION NO. 2024-001

A RESOLUTION OF THE GOVERNING BOARD OF THE
 WEST THURSTON REGIONAL FIRE AUTHORITY (“RFA”)
 DECLARING CERTAIN ITEMS OF PROPERTY AS
 SURPLUS AND AUTHORIZING THEIR DISPOSAL

WHEREAS, the “RFA” has certain items which are no longer of use to the “RFA”; and
 WHEREAS, it would be appropriate to surplus the property and dispose of it through appropriate sale or
 donation, if the property is found to have little or no value.

NOW, THEREFORE, THE WEST THURSTON REGIONAL AUTHORITY GOVERNING BOARD
 HEREBY RESOLVES AS FOLLOWS:

Section 1. That the property identified in Exhibit 1, attached hereto and incorporated herein by
 reference, is declared to be surplus, and the Fire Chief of the Authority, or designee, is authorized to
 dispose of and convey such property through appropriate sale or donation, if the property is found to
 have little or no value.

Section 2. That the Fire Chief of the “RFA”, or designee, is authorized to implement such
 administrative procedures as may be necessary to carry out this directive.

Section 3. That this Resolution shall take effect and be in full force upon passage and signatures hereon.

Adopted at the Board of Commissioners meeting of the West Thurston Regional Fire Authority this 11th
 day of March 2024, the following majority of commissioners being present and voting:

**West Thurston Regional Fire Authority
 Board of Commissioners**

 Tom Culleton, Commissioner

 Calvin Dahl, Commissioner

 Michael Reed, Commissioner

 Robert Scott, Commissioner

 John Ricks, Commissioner

 Jeff Merryman, Commissioner

 Shannon Hemminger, Secretary

**EXHIBIT 1 – Surplus Property
Resolution #2023-009**

Item	Value	Serial #	Tag #	Reason
Motorola CDM 1250 Remote Heads, 4 total				No longer in use
Kenwood NX-5700 Remote Heads w/Mics, 4 total				No longer in use
Box Miscellaneous wiring				No longer in use
¼ Wave VHF Vehicle Antenna, 9 total				No longer in use
Motorola HT 1250 12v Portable Chargers, 4 total				No longer in use
Motorola Portable Radio Metal Brackets, 4 total				No longer in use
Motorola XTS 1500 12v Portable Radio Chargers, 3 total				No longer in use
Code 3 8 LED Traffic Advisor, 1 total				No longer in use
Plektron 110v Desktop Pager, 1 total				No longer in use
Bendix King GPH 12v Vehicle Charger, 5 total				No longer in use
Motorola CDM 1550 Remote Head, 1 total				No longer in use
Motorola Minitor 3 110v Desk Charger, 4 total				No longer in use
Motorola Minitor 3 Portable Pager		253BBY2285	0423	No longer in use
Motorola Minitor 3 Portable Pager		253BBY229T		No longer in use
Garmin Nuvi GPS Unit			07-00537	No longer in use
Garmin Nuvi GPS Unit			TCFD1 1177	No longer in use
Garmin Nuvi GPS Unit			07-00309	No longer in use
Garmin Nuvi GPS Unit		1R2113366		No longer in use
Garmin Nuvi GPS Unit			TCFD1 1178	No longer in use
Garmin Nuvi GPS Unit			TCFD1 1174	No longer in use
Garmin Nuvi GPS Unit			07-00308	No longer in use
Garmin Nuvi GPS Unit			07-00313	No longer in use
GoPro W/Window Mount			0186	No longer in use
Pentax Optio ESO Digital Camera			07-00165	No longer in use

**If value is estimated to exceed \$500, minimum bid must be established and approved by chief.*



EQUIPMENT DISPOSAL AUTHORIZATION

Subgrantee Organization/ Receiving Agency: **West Thurston Fire Authority #11 Littlerock**

Address: **10828 Littlerock Rd SW**

City: **Olympia**

Telephone #: **(360) 352-1614**

Contact Person: **Shannon Hemminger – shannon.hemminger@wtrfa.org**

Pass-Through Agency:

Thurston County Emergency Management

9521 Tilley Rd SW
Olympia WA 98512

Telephone #: **(360) 867-2800**

Instructions:

1. E-mail this form requesting authorization to dispose of equipment and/or supplies (that were purchased with federal funding through an agreement with the Thurston County Emergency Management) to: sarah.spearman@co.thurston.wa.us.
2. Thurston County will e-mail back authorization and/or questions regarding the disposal of the equipment and/or supplies.
3. Once you receive disposal authorization, you can dispose of the equipment and/or supplies. After disposal, please be sure to return this form with an authorized signature to Thurston County Emergency Management at 9521 Tilley Rd SW, Olympia WA 98512.

Additional disposal information and this form are available at:
<http://www.co.thurston.wa.us/fsr3/Equipment/equipment.htm>

Description of Equipment	Grant & Year	Model or Part #	Serial #	Tag or Other ID #	Qty	Condition of Equipment (excellent, usable, repairable, salvage, scrap)	Proposed Method of Disposal (broken, surplus, public auction, transferred, sold, traded, lost, vandalism, worn-out, stolen, destroyed, recycled, use for training)	Sale Price (if sold)
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HEQA234	184F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN066	013F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN067	016F	1	Scrap	Surplus	TS
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN088	536F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN110	023F	1	Scrap	Surplus	

EQUIPMENT DISPOSAL AUTHORIZATION

Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN112		1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN113	011F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HESN382	021F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HEUH958	014F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HEUH977	022F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, Desk Charger, Extra Battery, Lapel Microphone, D-Ring Clip, & Vehicle Charger	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HEUJ051	009F	1	Scrap	Surplus	Fitz
Portable Radio w/Antenna, Battery, & Desk Charger w/Extra Battery	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HFNC198	008F	1	Scrap	Surplus	Hell
Portable Radio w/Antenna, Battery, & Desk Charger w/Extra Battery	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HFNC204	018F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, & Desk Charger w/Extra Battery	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HFNF368	015F	1	Scrap	Surplus	
Portable Radio w/Antenna, Battery, & Desk Charger w/Extra Battery	FFY 2003 HSGP, SHSP II	Motorola HT 1250	749HFNF400	019F	1	Scrap	Surplus	Be
Portable Radio w/Extra Battery, & Desk Charger	FFY 2003 HSGP, SHSP II	Motorola XTS 2500	407CGM1111	010F	1	Scrap	Surplus	
Portable Radio w/Single Head Remote Mount Config. Set, & Quarter Wave Antenna Assembly	FFY 2004 HSGP, SHSP	Kenwood TK5701HB K-WSCA	80100122	358F	1	Scrap	Surplus	
Portable Radio w/Single Head Remote Mount Config. Set, & Quarter Wave Antenna Assembly	FFY 2004 HSGP, SHSP	Kenwood TK5701HB K-WSCA	80100125	364F	1	Scrap	Surplus	

EQUIPMENT DISPOSAL AUTHORIZATION

Portable Radio w/Single Head Remote Mount Config. Set, & Quarter Wave Antenna Assembly	FFY 2004 HS GP, SHSP	Kenwood TK5701HB K-WSCA	80100126	383 F	1	Scrap	Surplus
Portable Radio w/Single Head Remote Mount Config. Set, & Quarter Wave Antenna Assembly	FFY 2004 HS GP, SHSP	Kenwood TK5701HB K-WSCA	80100128	365 F	1	Scrap	Surplus

Disposal Completed By
(to be completed by subgrantee agency after disposition is authorized and disposal is complete)

Signature: *Shannon Hemminger*
Printed Name: *Shannon Hemminger*
Title: *Admin Services Director*
Date: *11-14-2023*

Disposition Authorization from Thurston County Emergency Management
(to be completed by Emergency Management Personnel)

Authorization approved for the disposal of equipment listed above.

Initials: **SS**

Authorization Date: **11/14/2023**

Questions? Call: (360) 867-2880 or e-mail: sarah.spearman@co.thurston.wa.us



Thurston County Treasurer
February 2024 Statement
West Thurston Regional Fire Authority
Fund 67A0 - W THURSTON RFA GENERAL FUND

Cash Activity

Date	Description	Amount	Notes
02/01/2024	Beginning Cash Balance	\$6,228,104.26	
	Receipts/Deposits/Refunds:		
02/01/2024	Credit Card Deposit \$978.20 / 6701	978.20	
02/01/2024	District Deposit \$142.33 / 6701	142.33	
02/02/2024	District Deposit \$6,751.75 / 6701	6,751.75	
02/02/2024	DNR Other Trust 1	12.62	
02/02/2024	DNR Other Trust 2	12.32	
02/07/2024	District Deposit \$1,589.44 / 6701	1,589.44	
02/07/2024	District Deposit \$2,321.67 / 6701	2,321.67	
02/07/2024	District Deposit \$5,597.81 / 6701	5,597.81	
02/08/2024	District Deposit \$403.59 / 6701	403.59	
02/08/2024	Interest on Tax Refunds	(1.15)	
02/09/2024	DNR Other Trust 1	4.62	
02/09/2024	DNR Other Trust 2	4.51	
02/12/2024	District Deposit \$441.78 / 6701	441.78	
02/12/2024	District Deposit \$7,918.14 / 6701	7,918.14	
02/13/2024	District Deposit \$448.61 / 6701	448.61	
02/13/2024	District Deposit \$564.20 / 6701	564.20	
02/14/2024	District Deposit \$967.40 / 6701	967.40	
02/15/2024	District Deposit \$1,046.91 / 6701	1,046.91	
02/15/2024	District Deposit \$15,864.28 / 6701	15,864.28	
02/15/2024	Interest on Tax Refunds	(0.27)	
02/16/2024	Credit Card Deposit \$600.00 / 6701	600.00	
02/16/2024	District Deposit \$6,577.32 / 6701	6,577.32	
02/16/2024	District Deposit \$8,213.61 / 6701	8,213.61	
02/22/2024	Credit Card Deposit \$111.62 / 6701	111.62	
02/22/2024	District Deposit \$726.00 / 6701	726.00	
02/22/2024	District Deposit \$956.90 / 6701	956.90	
02/23/2024	District Deposit \$313.28 / 6701	313.28	
02/23/2024	District Deposit \$828.08 / 6701	828.08	
02/26/2024	District Deposit \$1,244.68 / 6701	1,244.68	
02/27/2024	District Deposit \$504.80 / 6701	504.80	
02/28/2024	District Deposit \$1,399.65 / 6701	1,399.65	
02/28/2024	District Deposit \$976.40 / 6701	976.40	
02/28/2024	Interest on Tax Refunds	(12.42)	
02/29/2024	DNR Interest	14.21	
02/29/2024	Leasehold Excise Tax	258.78	
02/29/2024	Tax & Assessment Receipts	154,062.44	
02/29/2024	Timber Harvest Tax	12,309.88	
02/29/2024	Interest Paid	11,951.30	
	Total Deposits	\$246,105.29	
	Warrant Issues & Voids/Fees/ACH/Wires:		
02/06/2024	Voided Warrants	32,368.76	
02/13/2024	Issued Warrants	(184,065.95)	
02/14/2024	Electronic Disbursement	(6,199.42)	
02/15/2024	Electronic Disbursement	(9,524.13)	
02/29/2024	Electronic Disbursement	(324,014.05)	
	Total Warrants and Electronic Disbursements	(\$491,434.79)	
02/29/2024	Ending Cash Balance	\$5,982,774.76	



Thurston County Treasurer
February 2024 Statement
West Thurston Regional Fire Authority
Fund 67A0 - W THURSTON RFA GENERAL FUND

Warrant Activity

02/01/2024	Beginning Warrants Outstanding	\$49,009.01
	Total Warrants Issued	184,065.95
	Total Warrants Redeemed	(184,342.57)
	Total Warrants Voided	(32,368.76)
02/29/2024	Ending Warrants Outstanding	\$16,363.63

Investment Activity

02/01/2024	Beginning Interest Receivable	\$18,269.62
	Interest Earned	12,400.24
	Cash Paid	(11,951.30)
02/29/2024	Ending Interest Receivable	\$18,718.56

TCIP Yield (used to calculate interest earnings)	2.54%
LGIP Yield (budget benchmark)	5.14%



**Thurston County Treasurer
February 2024 Statement
West Thurston Regional Fire Authority
Fund 67A1 - W THURSTON RFA BOND DEBT**

Cash Activity

Date	Description	Amount	Notes
02/01/2024	Beginning Cash Balance	\$121,542.50	
	Receipts/Deposits/Refunds:		
02/02/2024	DNR Other Trust 1	1.59	
02/02/2024	DNR Other Trust 2	1.55	
02/08/2024	Interest on Tax Refunds	(0.13)	
02/09/2024	DNR Other Trust 1	0.58	
02/09/2024	DNR Other Trust 2	0.57	
02/15/2024	Interest on Tax Refunds	(0.03)	
02/28/2024	Interest on Tax Refunds	(0.22)	
02/29/2024	DNR Interest	1.79	
02/29/2024	Tax & Assessment Receipts	7,794.85	
02/29/2024	Timber Harvest Tax	2,872.31	
02/29/2024	Interest Paid	292.90	
	Total Deposits	\$10,965.76	
	Warrant Issues & Voids/Fees/ACH/Wires:		
	No Activity		
	Total Warrants and Electronic Disbursements	\$0.00	
02/29/2024	Ending Cash Balance	\$132,508.26	

Warrant Activity

02/01/2024	Beginning Warrants Outstanding	\$0.00
	Total Warrants Issued	-
	Total Warrants Redeemed	-
	Total Warrants Voided	-
02/29/2024	Ending Warrants Outstanding	\$0.00

Investment Activity

02/01/2024	Beginning Interest Receivable	\$506.74
	Interest Earned	244.92
	Cash Paid	(292.90)
02/29/2024	Ending Interest Receivable	\$458.76

TCIP Yield (used to calculate interest earnings)	2.54%
LGIP Yield (budget benchmark)	5.14%



**Thurston County Treasurer
 February 2024 Statement
 West Thurston Regional Fire Authority
 Fund 67A4 - W THURSTON RFA RESERVE FUND**

Cash Activity

Date	Description	Amount	Notes
02/01/2024	Beginning Cash Balance	\$777,365.32	
	Receipts/Deposits/Refunds:		
02/29/2024	Interest Paid	1,413.37	
	Total Deposits	\$1,413.37	
	Warrant Issues & Voids/Fees/ACH/Wires:		
	No Activity		
	Total Warrants and Electronic Disbursements	\$0.00	
02/29/2024	Ending Cash Balance	\$778,778.69	

Warrant Activity

02/01/2024	Beginning Warrants Outstanding	\$0.00
	Total Warrants Issued	-
	Total Warrants Redeemed	-
	Total Warrants Voided	-
02/29/2024	Ending Warrants Outstanding	\$0.00

Investment Activity

02/01/2024	Beginning Interest Receivable	\$2,065.33
	Interest Earned	1,561.72
	Cash Paid	(1,413.37)
02/29/2024	Ending Interest Receivable	\$2,213.68

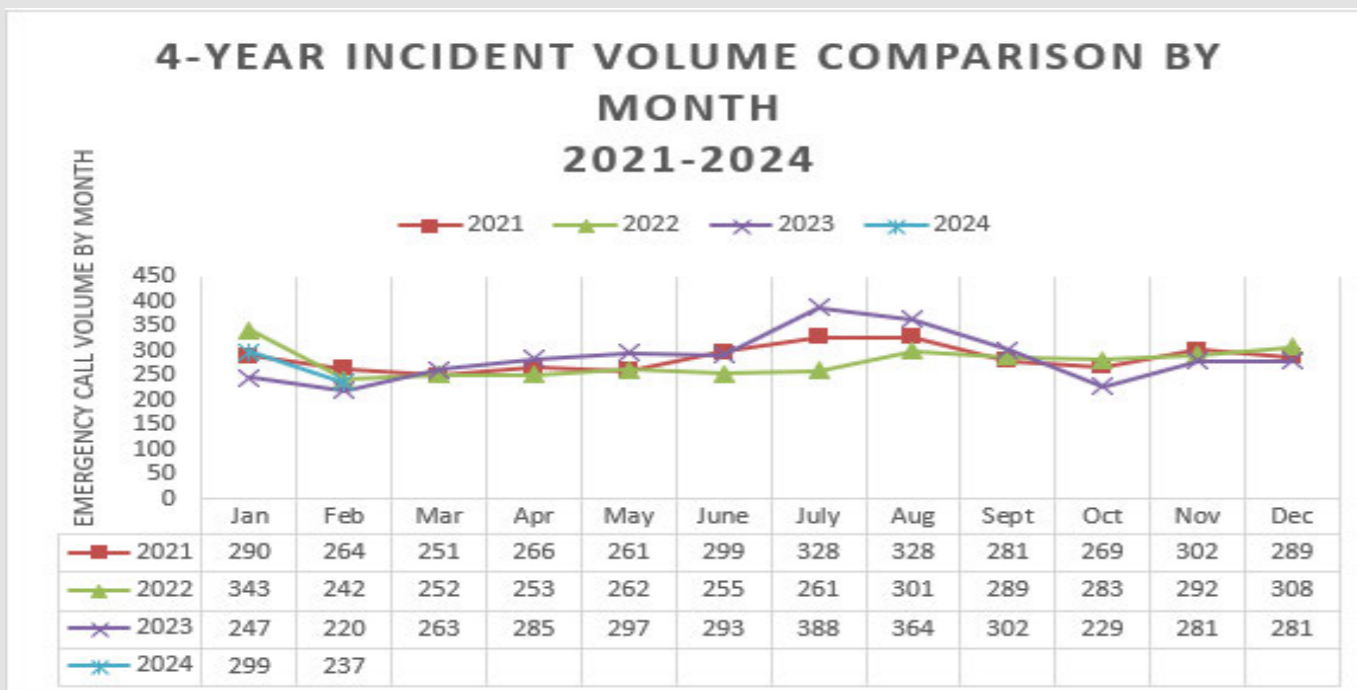
TCIP Yield (used to calculate interest earnings) 2.54%
 LGIP Yield (budget benchmark) 5.14%

WEST THURSTON REGIONAL FIRE AUTHORITY

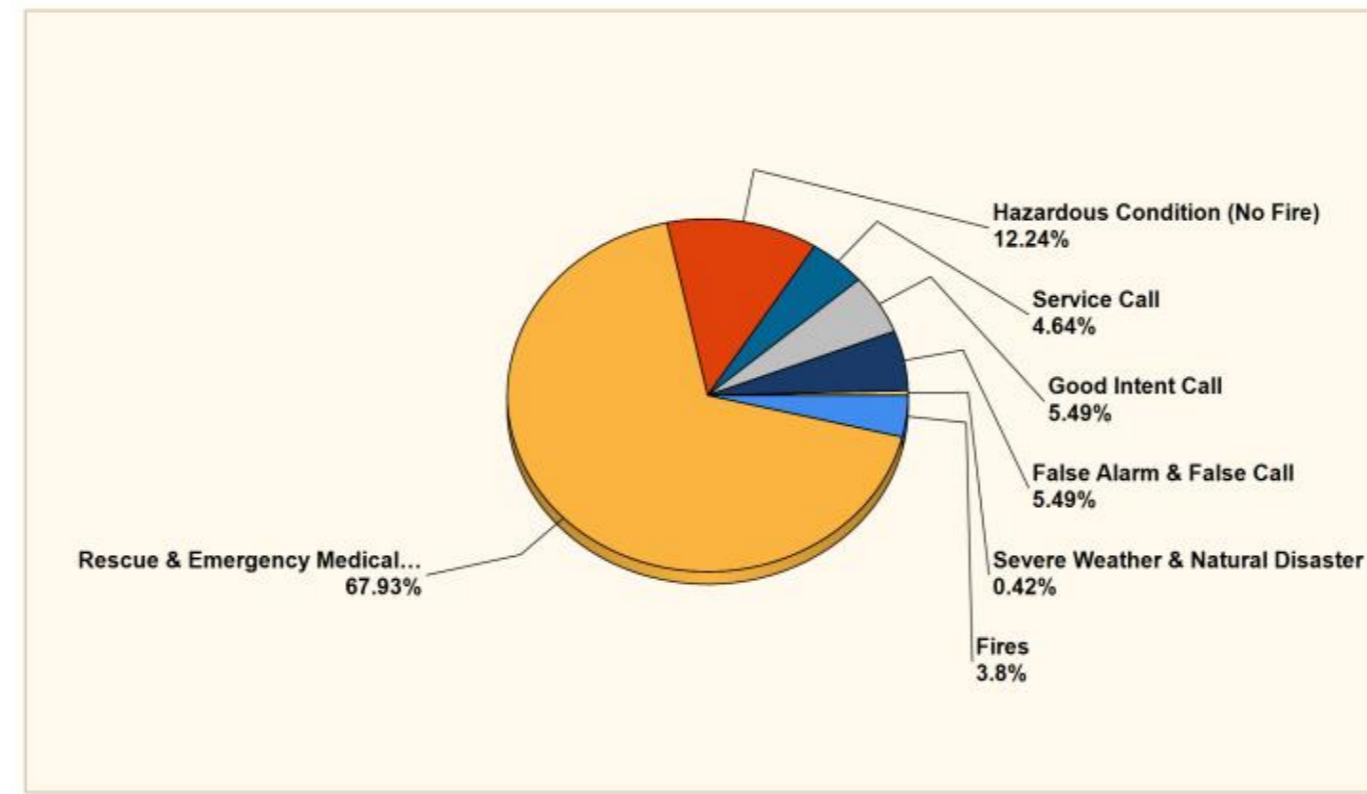


2024 BY THE NUMBERS – Monthly Report Feb 2024
Chief Rob Smith

NUMBER OF CALLS BY MONTH



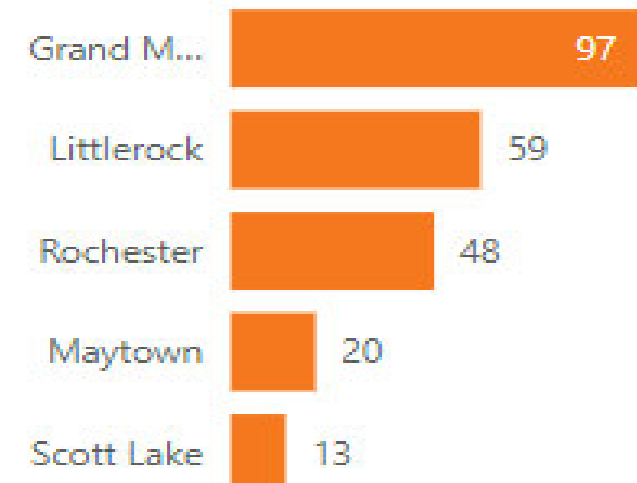
Breakdown by Major Incident Types for Date Range
Zone(s): All Zones | Start Date: 02/01/2024 | End Date: 02/29/2024



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	9	3.8%
Rescue & Emergency Medical Service	161	67.93%
Hazardous Condition (No Fire)	29	12.24%
Service Call	11	4.64%
Good Intent Call	13	5.49%
False Alarm & False Call	13	5.49%
Severe Weather & Natural Disaster	1	0.42%
TOTAL	237	100%

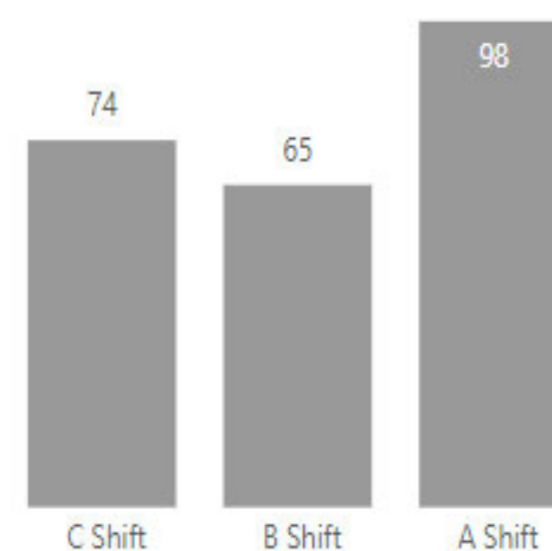
Calls by Station in Feb.

Top Stations by # of Incidents



Calls by Shift

of Incidents by Shift



546

FOR YEAR

501

PRIOR YEAR

+45

CHANGE PYTD

9%

OVER PYTD



FEBRUARY AVERAGE Primary RESPONSE TIME 8:27



February CALLS = 237

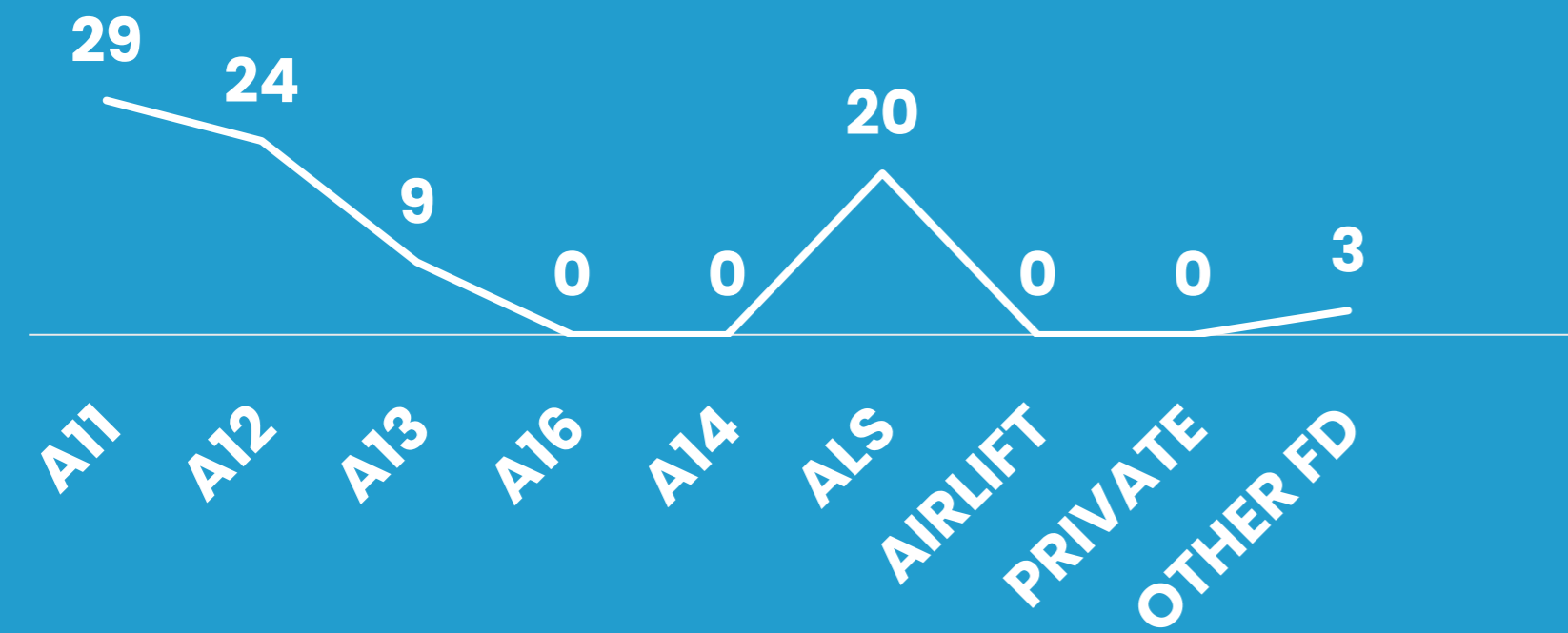


37.13% OVERLAPPING CALLS (88) IN FEBRUARY

WTRFA INCIDENT RESPONSE SUMMARY

PATIENT TRANSPORTS

WTRFA AID UNIT TRANSPORTS – FEBRUARY



YTD WTRFA TRANSPORTS



178

WTRFA Feb. Transports



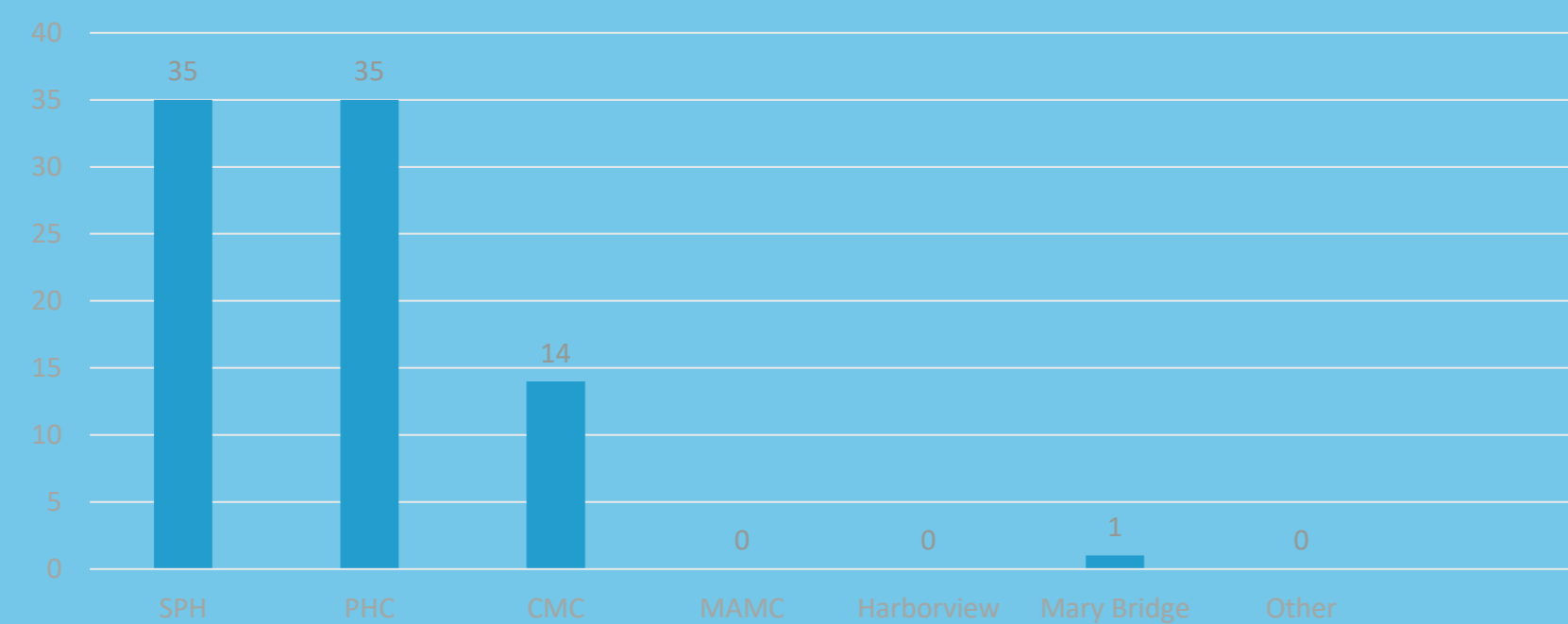
65

Total YTD

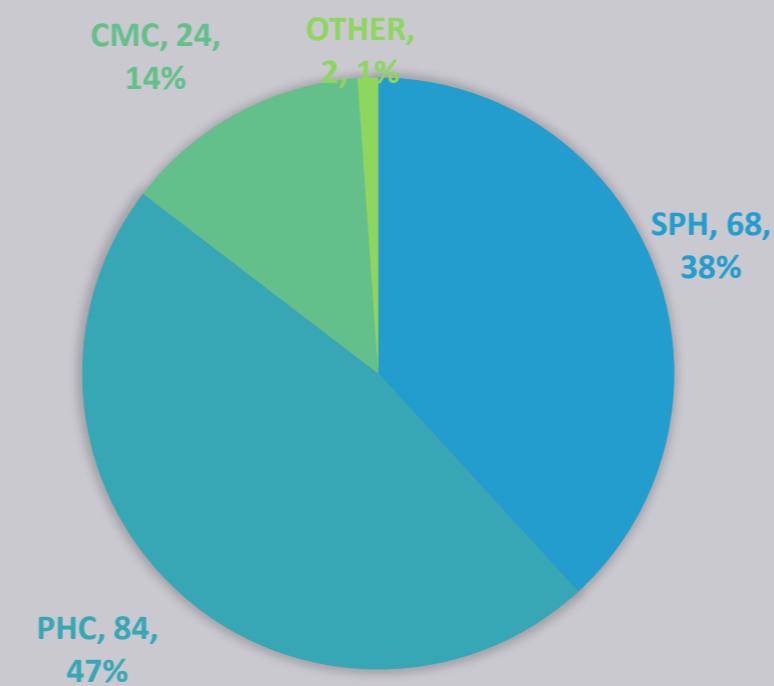


ALS = 36
BLS = 142

TRANSPORT DESTINATION – FEBRUARY



DESTINATION – YTD



MUTUAL AID/AUTO AID



5 CALLS

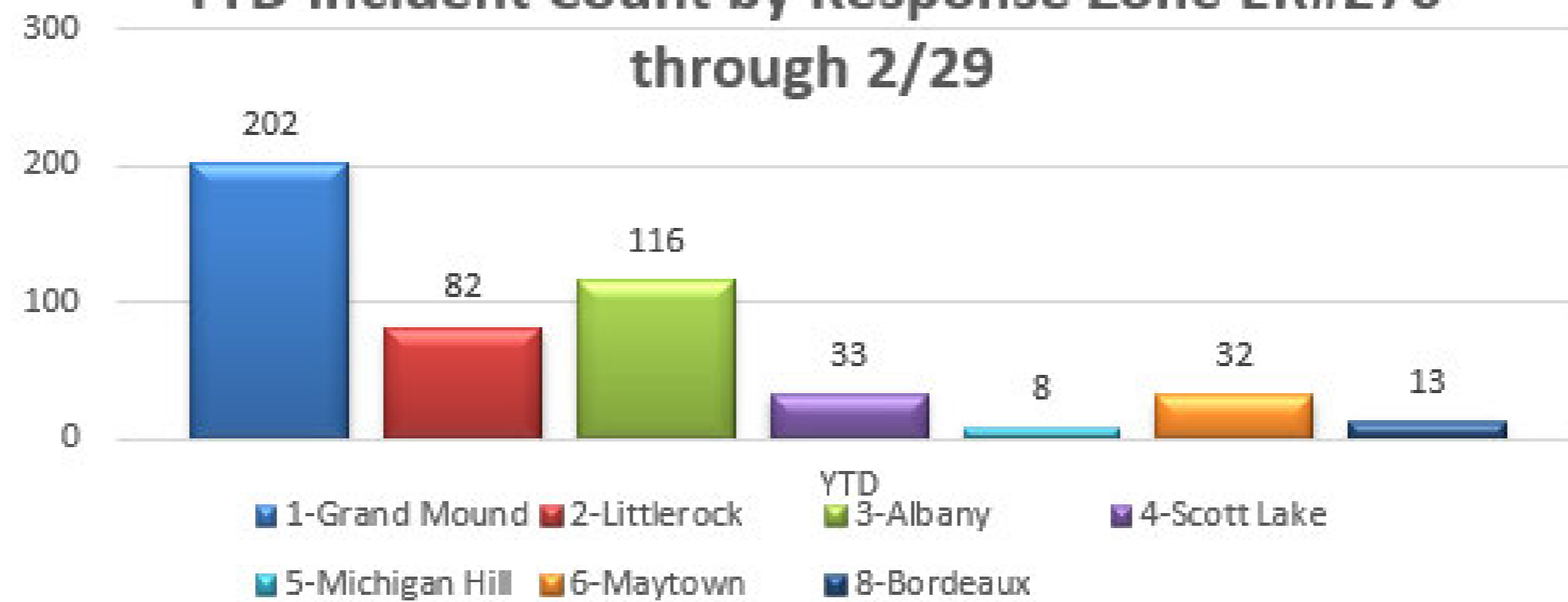
Average Response Time COMPLIANCE



8:27 *ER1645 Initial Unit
Arrival in Primary Zones
1,2,3,4,6

YTD Incident Count By Response Zone

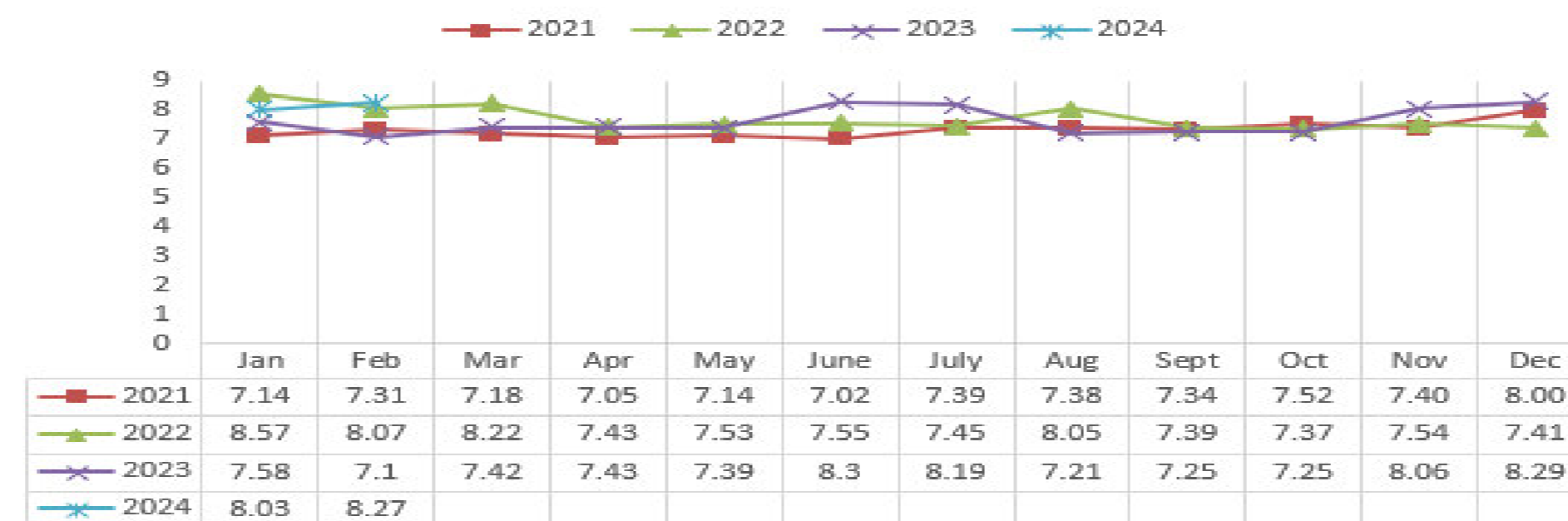
YTD Incident Count by Response Zone ER#270 through 2/29



Average Response Time By Month

Average Response Time By Month

2021-2024 AVERAGE RESPONSE TIME BY MONTH

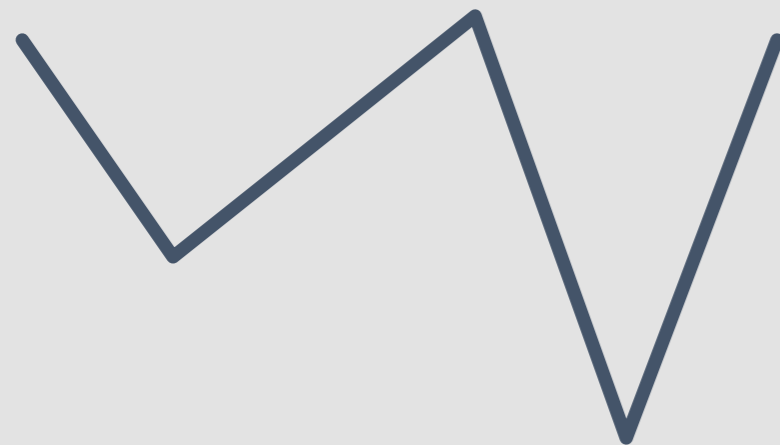


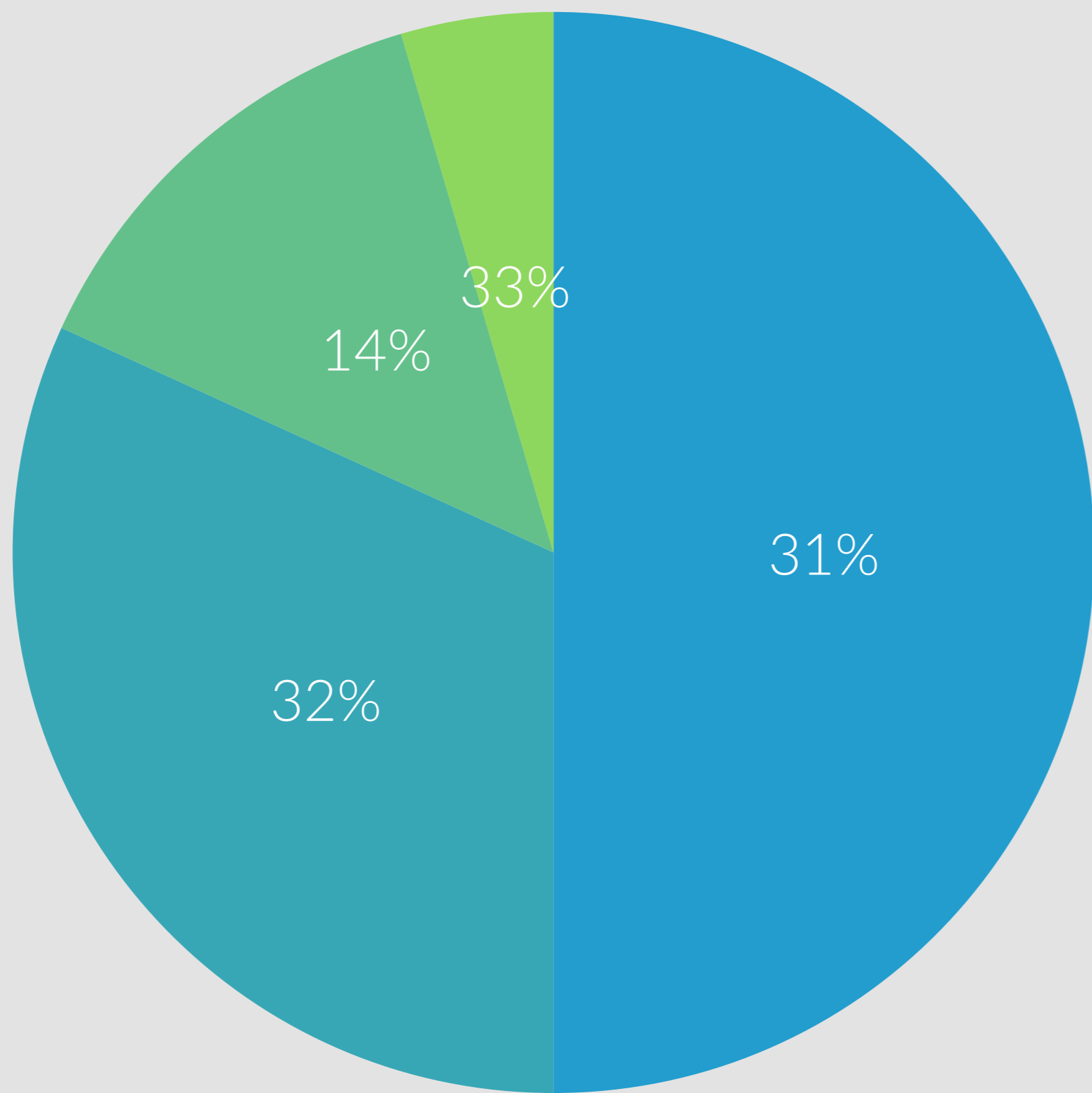
Breakdown per Zone Feb

ZONE	# INCIDENTS
1 - Grand Mound	94
2 - Littlerock	41
3 - Rochester	45
4 - Scott Lake	13
5 - Michigan Hill	2
6 - Maytown	16
8 - Bordeaux / Mima / Gate	10
Capitol Forest - Capitol Forest Zone	4
I-5 Sta 1 - I-5 Station 1-1 Area	3
I-5 Sta 2 - I-5 Station 1-2 Area	1
I-5 Sta 6 - I-5 Station 1-6 Area	3
MA-FD 4 - TCFD 4 - Tenino	1
MA-FD 6 - TCFD 6 - East Olympia	1
MA-OFD - Olympia FD	1
MA-TFD - Tumwater FD	2

TOTAL: 237

37% Overlapping Calls

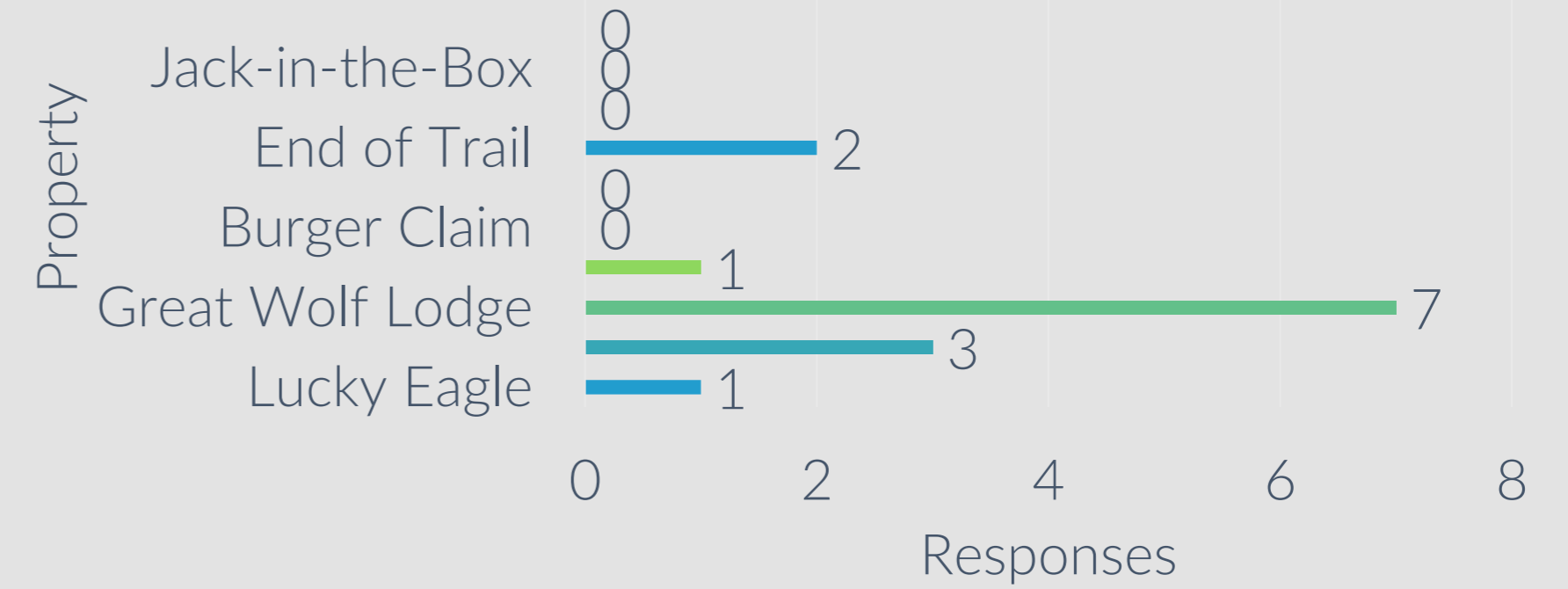




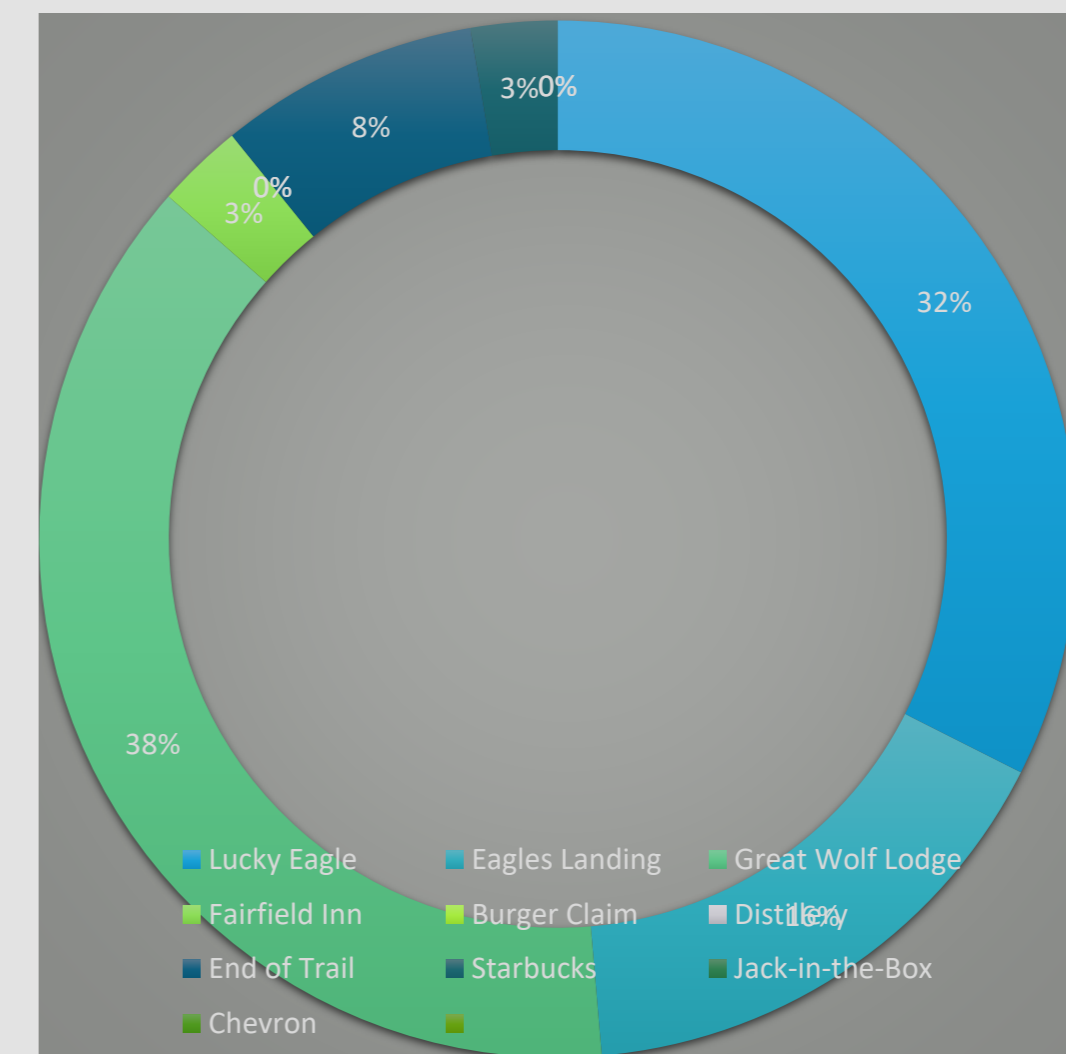
■ Lucky Eagle
■ Eagles Landing

■ Great Wolf Lodge
■ End of Trail

TRIBAL PROPERTY RESPONSES FEBRUARY



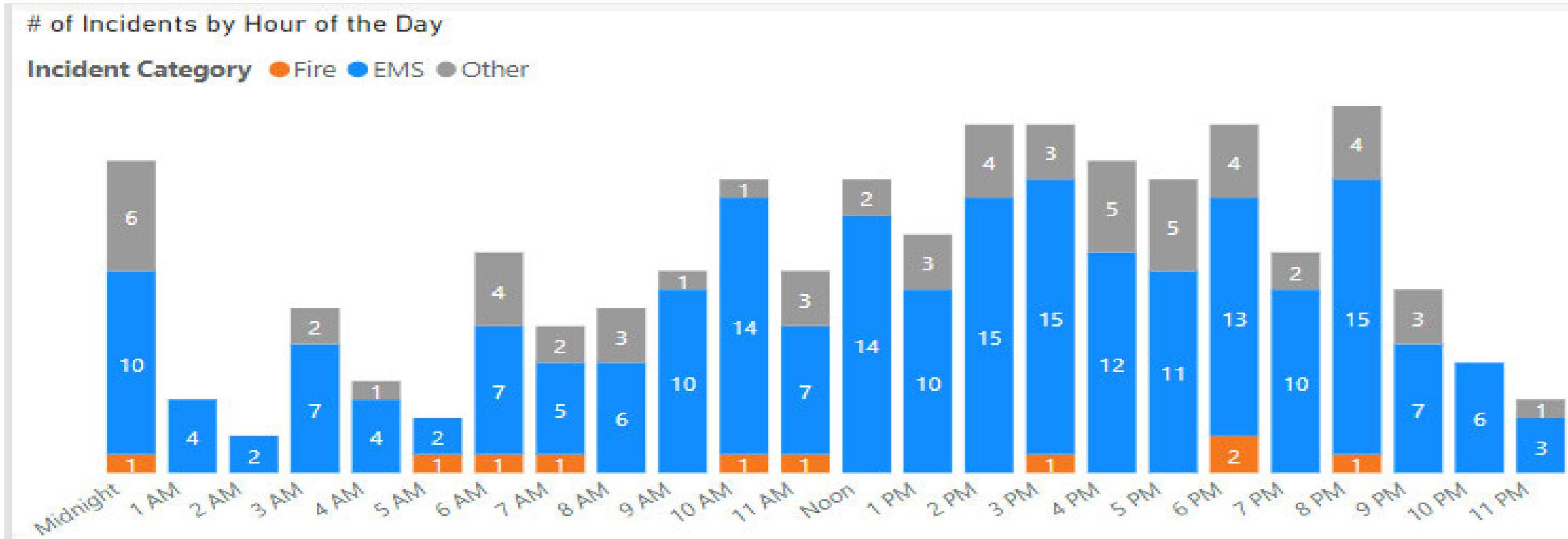
TRIBAL PROPERTY RESPONSES - YTD



4666 Total Personnel Hours/Feb

346 Overtime Hours/Feb

849 Sick Leave Hours/Feb



Busiest Day of the Week Feb.

Thursday

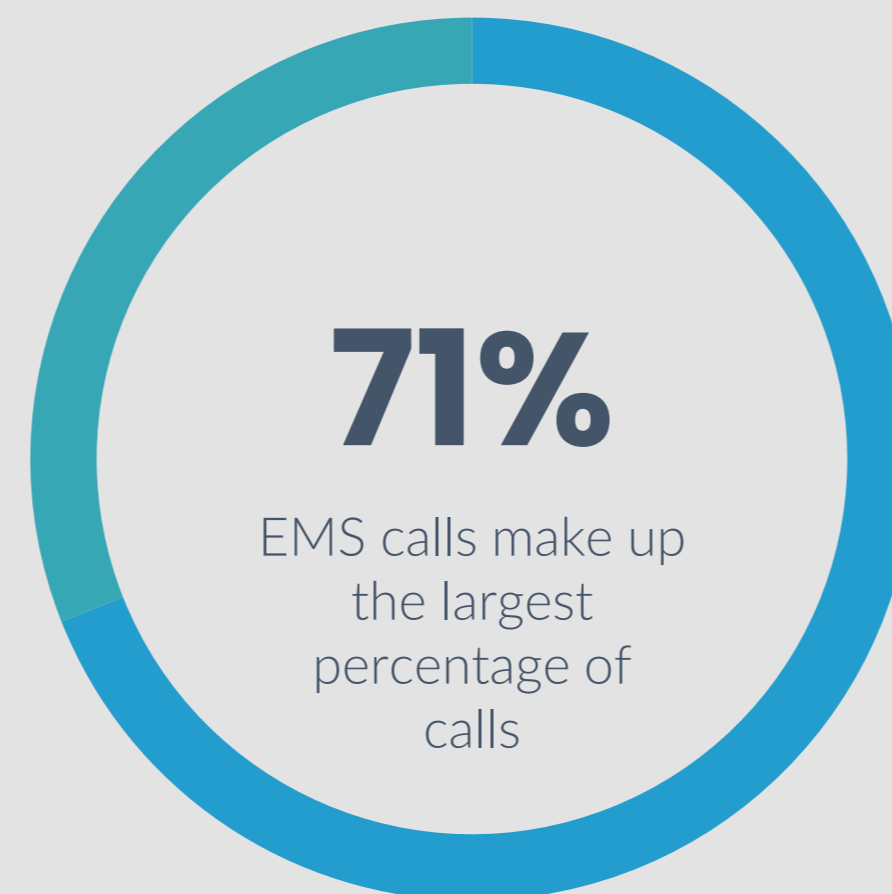
2024 Incidents by Category

71.00%

Medical Calls

2.99%

Fires



Average Turnout Time Per Shift

1:40
1:26
1:12
0:57
0:43
0:28
0:14
0:00

A B C

OUR MISSION AND VISION/ RESPONSE STANDARDS/PERFORMANCE MEASUREMENTS

MISSION

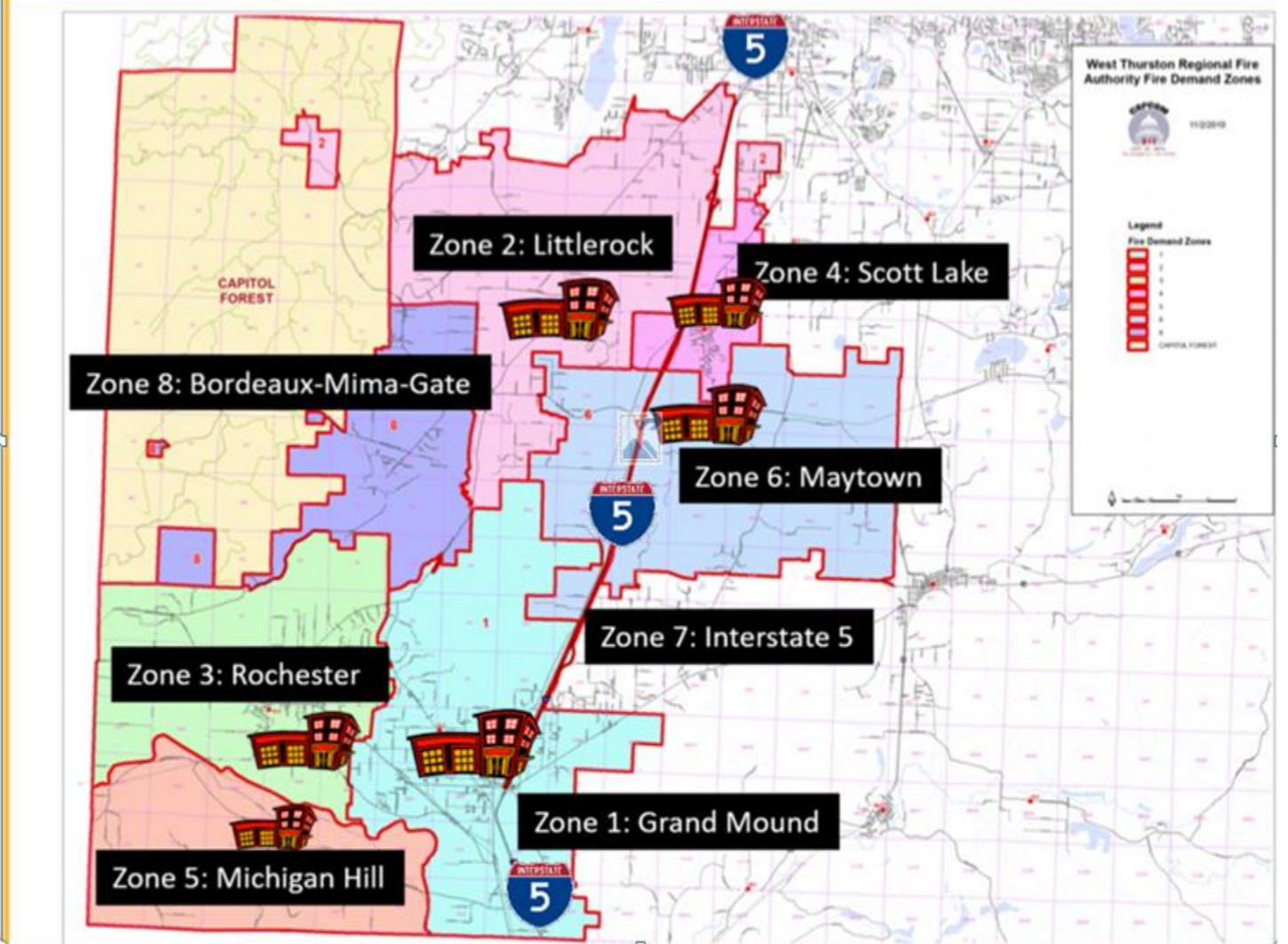
It shall be the mission of West Thurston Regional Fire Authority to develop, operate and manage resources granted by the people of the region to preserve lives and property in our communities by providing services directed toward prevention, management and mitigation of fire, emergency medical, rescue, and disaster incidents.

VISION

To be recognized by our community as an agency that is responsive to the community's needs and concerns, we must be a model of excellence in providing services through education, prevention and mitigation in addition to fostering an environment of involvement, trust and cohesion: West Thurston should be a community service leader.

OUR DISTRICT

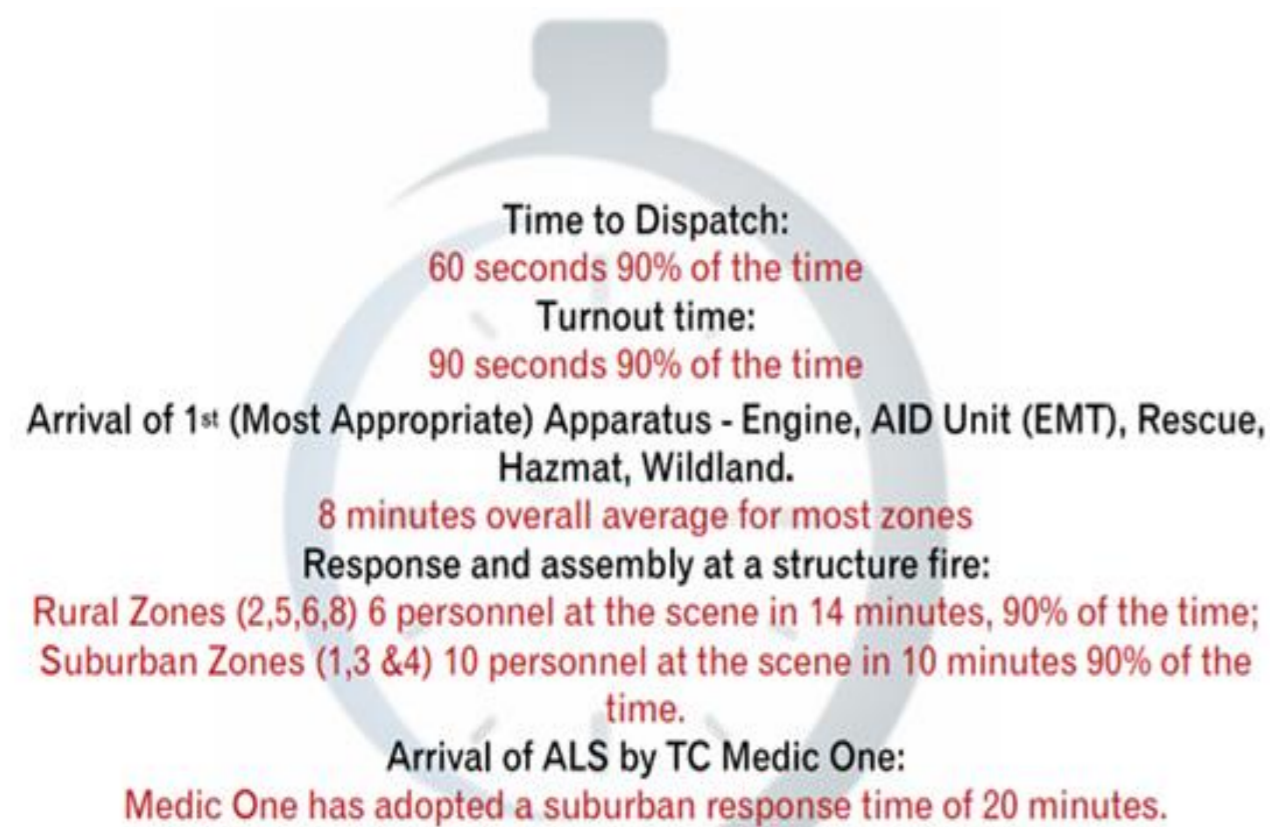
THE RFA RESPONSE ZONES:



OUR COMMUNITIES



- Population Served 25,000
- Communities Served 9



Cardiac Arrest Survival



- 0 Minutes**
BREATHING STOPS; THE HEART WILL SOON STOP BEATING
- 4-6 Minutes**
POSSIBILITY OF LONG-TERM BRAIN DAMAGE
- 6-10 Minutes**
HIGH PROBABILITY OF LONG-TERM BRAIN DAMAGE
- Over 10-15 Minutes**
CERTAIN IRREVERSIBLE BRAIN DAMAGE RESULTING IN DEATH



WEST THURSTON REGIONAL FIRE AUTHORITY

10828 Littlerock RD SW, Olympia WA 98512 (360) 352-1614 • Fax: (360) 352-1696

February 2024

Monthly Training Report

	February 2024	2024 Total
Total Training Hours	224 hours	477 hours

Training Events in March 2023

- February Safety Meeting
- 2024 OTEP Rollout
- 6 Recruits currently attending EMT Class:
 - o Reece Calica, William Crabb, Nate Eliason, Cole Odle, Catcher Vaughn, Austin Kautz
- Hose Drills: 1 ¾" Pre-Connect and Forward Lay
- Medication Administration OTEP
- Adult Cardiac Arrest Review with New Lifepak 1000 AED Training

Upcoming training Events

- March Safety Meeting
- Annual Wildland Refresher / RT-130: March 5th, 12th, 19th, and 21st
- EVIP Refresher Training: April 9th, 16th, 23rd, and 25th
- 4 to attend NW Leadership Conference: Capt. Drake, Lt. Lyon, Capt. Smith, Chief Smith
- Drake to attend Incident Safety Officer Class March 28th and 29th at Station 64
- 3 Signed up for Instructor 1 Class in April: FF Fox, FF Harding, Reynoldson

Other Projects

- CAD Update – Working with Capt. Smith and Lt Palmerson to update Run Cards in CAD.
- New AED Rollout – On March 13th Medic One to deploy Lifepak 1000 to replace current Lifepak 500. All should be deployed in March.
- VAB Meeting – Updated on current process with recruitment event March 13 and interviews April 16th.
- TCERN Radio update – Working to finalize all equipment needs. Switch over date expected July 2024.
- Planning for initial Wildland and EVIP Class