# **North Summit Fire District** Profit & Loss Budget vs. Actual January through December 2023

	Jan - Dec 23	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
10003 · Operating Fund Deposit				
1025 · Impact Fees	21,304.14	3,500.00	17,804.14	608.7%
1021 · Summit County/PCFD ILA	125,000.00	125,000.00	0.00	100.0%
1005 · Community Room Rent	351.06	351.00	0.06	100.0%
1007 · Cost Recovery	22,075.29	22,000.00	75.29	100.3%
1009 Grants	11,041.00	11,100.00	-59.00	99.5%
1010 · Equipment Sales	46,850.00	40,500.00	6,350.00	115.7%
1013 · Visa Card Cash Back	568.00	410.00	158.00	138.5%
1016 · Property Taxes	2,190,928.06	2,005,000.00	185,928.06	109.3%
1019 · Inspection Fee	11,092.65	10,000.00	1,092.65	110.9%
1020 · Interest	39,901.36	40,000.00	-98.64	99.8%
Total 10003 · Operating Fund Deposit	2,469,111.56	2,257,861.00	211,250.56	109.4%
Total Income	2,469,111.56	2,257,861.00	211,250.56	109.4%
Gross Profit	2,469,111.56	2,257,861.00	211,250.56	109.4%
Expense				
7610 · Debt Service Interest	8,514.31	14,000.00	-5,485.69	60.8%
6500 · Operations				
6524 · EMS Supplies	14,652.20	15,000.00	-347.80	97.7%
6523 · Transfer to Impact Fees	0.00	3,500.00	-3,500.00	0.0%
6522 · Community Relations/Outreach	2,987.16	6,500.00	-3,512.84	46.0%
6521 · Transfer to Capital	0.00	353,961.00	-353,961.00	0.0%
6518 · Office Supplies	4,655.54	8,000.00	-3,344.46	58.2%
6510 · Building and Grounds	75,076.01	58,000.00	17,076.01	129.4%
6506 · Background Checks	2,234.49	2,500.00	-265.51	89.4%
6505 · Contract Services	46,026.08	40,000.00	6,026.08	115.1%
6501 · Insurance	50,661.80	65,000.00	-14,338.20	77.9%
6502 · Accounting other.	3,050.00	3,100.00	-50.00	98.4%
6509 · Utilities	33,971.86	35,000.00	-1,028.14	97.1%
6512 · Fleet Maintenance	67,312.73	107,000.00	-39,687.27	62.9%
6511 · Fuel	24,348.67	25,000.00	-651.33	97.4%
6513 · PPE / Equipment / Uniforms	55,637.25	94,000.00	-38,362.75	59.2%
6515 · Minor Equipment	51,820.60	64,000.00	-12,179.40	81.0%
6516 Training Expenses	2,690.86	4,000.00	-1,309.14	67.3%
6517 · Employee Food and other	1,745.47	15,000.00	-13,254.53	11.6%
6519 · Subscriptions/Memberships/Publi	37,017.70	40,000.00	-2,982.30	92.5%
Total 6500 · Operations	473,888.42	939,561.00	-465,672.58	50.4%

# **North Summit Fire District** Profit & Loss Budget vs. Actual January through December 2023

	Jan - Dec 23	Budget	\$ Over Budget	% of Budget
6600 · Payroll Expenses 6621 · Fringe Benifits	296,618.85	300,000.00	-3,381.15	98.9%
6601 · Salaries	898,126.46	1,000,000.00	-101,873.54	89.8%
6613 · Payroll Processing Fee	4,158.20	4,300.00	-141.80	96.7%
Total 6600 · Payroll Expenses	1,198,903.51	1,304,300.00	-105,396.49	91.9%
Total Expense	1,681,306.24	2,257,861.00	-576,554.76	74.5%
Net Ordinary Income	787,805.32	0.00	787,805.32	100.0%
Other Income/Expense Other Expense 7500 · Capital Purchase 23.05 · 2023 F150 2304 23.04 · 2023 F150 2303 23.03 · Chevy Colorado 2302 23.02 · Chevy Colorado 2301 23.01 · HVAC Upgrad Sta 23 22.12 · Radios 22.05 · Turnouts 7500 · Capital Purchase - Other	45,920.00 45,920.00 42,500.00 42,500.00 10,493.00 29,389.26 25,526.90 0.00	45,920.00 45,920.00 42,500.00 42,500.00 10,493.00 29,389.00 25,527.00 0.00	0.00 0.00 0.00 0.00 0.00 0.26 -0.10 0.00	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 0.0%
Total 7500 · Capital Purchase	242,249.16	242,249.00	0.16	100.0%
Total Other Expense	242,249.16	242,249.00	0.16	100.0%
Net Other Income	-242,249.16	-242,249.00	-0.16	100.0%
Net Income	545,556.16	-242,249.00	787,805.16	-225.2%

#### Public Comment Instructions

If you would like to make public comment, please email <u>publiccomments@northsummitfire.org</u> by 12:00p.m. on the day of the meeting. Your comments will be made part of the meeting record.

If you are participating via Zoom, and wishing to interact with the Board during the public comment, please:

- 1. Go to https://us02web.zoom.us/j/82555909958
- 2. Enter meeting ID: 825 5590 9958
- 3. Type in your full name, so you are identified correctly.
- 4. Set up your audio preferences.
- 5. You will be muted upon entering the meeting.
- 6. If you would like to comment, press the "Raise Hand" button at the bottom of the chat window.
- 7. When it is your turn to comment, the moderator will unmute your microphone. You will then be muted again after you are done speaking.

Date	Num	Memo	Account	Amount
A1- Uniforms Work 01/03/2024 01/03/2024	wear 44358 44356	UNIFORM R. ADDISON PATCHES ON UNIFORM	6513 · PPE / Equipme 6513 · PPE / Equipme	169.88 8.00
Total A1- Uniforms V	Vorkwear			177.88
All West Communic 01/01/2024	cations 383100	INTERNET SERVICE	6509.2 · Internet	544.44
Total All West Comm	nunications			544.44
Allied Mechanical 01/23/2024	10770	EMERGENCY REPAIR OF FURNA	6510 · Building and Gr	1,222.09
Total Allied Mechani	cal			1,222.09
Amazon Business 01/16/2024 01/18/2024 01/22/2024 Total Amazon Busin	1NG71 19PH 193DD ess	ROLLING TV CART ASSET TAGS DUAL MONITOR STANDS	6515 · Minor Equipment 6518 · Office Supplies 6515 · Minor Equipment	159.99 76.50 135.21 371.70
Ameritas Life Insur 01/01/2024	ance Corp 010602	VISISON INSURANCE	2400.9 · Benifits Accrual	189.68
Total Ameritas Life I	nsurance Co	гр		189.68
Ashley Homestore 01/03/2024	42	BEDS AND SOFA	6510 · Building and Gr	4,105.19
Total Ashley Homes	tore			4,105.19
<b>Best Buy</b> 01/03/2024		TV FOR STATION 21	6510 · Building and Gr	529.98
Total Best Buy				529.98
Bound Tree 01/03/2024	852055	EMS MEDICATIONS	6524 · EMS Supplies	92.01
Total Bound Tree				92.01
BRD Pest Solutions 01/08/2024	s	PSET CONTROL	6510.2 · Pest Control	149.99
Total BRD Pest Solu	ıtions			149.99

Date	Num	Memo	Account	Amount
Burt Brothers 01/01/2024 01/19/2024	124001 124001	OIL CHANGE AND TIRE ROTATE OIL CHANGE AND TIRE ROTATE	6512 · Fleet Maintenan 6512 · Fleet Maintenan	123.80 91.80
Total Burt Brothers				215.60
<b>CANVA</b> 01/25/2024		BUSINESS CARDS	6518 · Office Supplies	116.00
Total CANVA			<del>-</del>	116.00
ChatGPT 01/26/2024		CHATGPT	6519 · Subscriptions/M	21.43
Total ChatGPT			_	21.43
CLINTON VELOCITY 01/27/2024 01/31/2024 Total CLINTON VELO		CAR WASH CAR WASH	6512 · Fleet Maintenan 6512 · Fleet Maintenan	10.00 10.00 20.00
	JCITT CAR	WASH		20.00
Crown Promotions 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/02/2024 01/03/2024 01/03/2024 01/03/2024 01/03/2024	8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2 8F0A2	T. WHITING UNIFORM S. GARCIA UNIFORM B. SWERTFEGER UNIFORM S. NELSON UNIFORM S. NELSON UNIFORM T. BARBER UNIFORM N. GIAUQUE UNIFORM N. GIAUQUE UNIFORM S. COOK UNIFORM S. COOK UNIFORM W. OSBORNE UNIFORMS S. COOK UNIFORM S. COOK UNIFORM D. DAVIES UNIFORM D. DAVEIS UNIFORM A. DEARDEN UNIFORM	6513 · PPE / Equipme	329.00 39.00 239.00 107.00 47.00 229.00 702.00 316.00 53.00 67.00 109.00 147.00 115.00 326.00 115.00 229.00
Total Crown Promotion	ons			3,356.00
<b>Dominion Energy</b> 01/06/2024 01/06/2024 01/06/2024	741602 723483 599360	GAS SERVICE STA 21 GAS SERVICE STA 23 GAS SERVICE STA 22	6509.4 · Gas 6509.4 · Gas 6509.4 · Gas	1,126.04 507.32 487.22
Total Dominion Energ	ЭУ			2,120.58

Date	Num	Memo	Account	Amount
FEDEX 01/02/2024 01/18/2024		SHIPPING SHIPPING	6518 · Office Supplies 6518 · Office Supplies	89.71 39.07
Total FEDEX				128.78
Fuel Network 01/02/2024	F2406	FUEL	6511 · Fuel	1,926.14
Total Fuel Network			_	1,926.14
<b>GoDaddy</b> 01/25/2024		WEBADDRESS	6519 · Subscriptions/M	23.17
Total GoDaddy				23.17
Google 01/01/2024		EMAILS	6509.3 · Email	25.71
Total Google				25.71
Health Equity 01/05/2024 01/19/2024 01/19/2024	ACH ACH ACH	PAYROLL ENDING 12.22.23 ER HSA PAYROLL ENDING 01.05 EE HSA PAYROLL ENDING 01.05	2400.9 · Benifits Accrual 2400.9 · Benifits Accrual 2400.9 · Benifits Accrual	13,329.00 3,916.00 425.00
Total Health Equity			_	17,670.00
Home Depot 01/24/2024 01/26/2024 01/26/2024	h4415 H4415	CHAIR RAIL AND BEED BOARD F DISHWASHER AND WASHER/DR	6510 · Building and Gr 6510 · Building and Gr 6510 · Building and Gr	23.50 1,711.74 2,810.67
Total Home Depot				4,545.91
<b>HrPro</b> 01/10/2024	125556	BENIFITS NON DISCRIMINATION	6505 · Contract Services	700.00
Total HrPro				700.00
ImageTrend 01/11/2024	20336	AUTO EXPORT TO EMS BILLING	6519 · Subscriptions/M	4,175.00
Total ImageTrend				4,175.00
Int'l Code Council I 01/20/2024	Inc	FIRE CODE BOOK	6519 · Subscriptions/M	215.37
Total Int'l Code Cou	ncil Inc		_	215.37

Date	Num	Memo	Account	Amount
KHSA 01/01/2024	134021	2022 AGREED UPON PROCEDUR	6502 · Accounting other.	2,500.00
01/11/2024	134232	QUICKBOOKS HOSTING	6502 · Accounting other.	50.00
Total KHSA				2,550.00
<b>Les Olson Compa</b> 01/12/2024	ny MNS40	IT SUPPORT	6505.4 · IT Support	827.88
Total Les Olson Co	mpany			827.88
MY CHOISE SOFT 01/19/2024	WARE	BLUEBEAM MEMBERSHIP	6519 · Subscriptions/M	414.99
Total MY CHOISE S	SOFTWARE			414.99
NFPA NATL FIRE I 01/25/2024	PROTECT	NFPA CODE ONLIE BOOK	6519 · Subscriptions/M	983.69
Total NFPA NATL F	FIRE PROTEC	СТ		983.69
Paylogics 01/04/2024 01/08/2024 01/17/2024 01/18/2024 01/19/2024	ACH ACH	PAYROLL ENDING 12.22.23 PAYROLL ADJUSMENT AND FEE Deposit PAYROLL ENDING 01.05.24 Deposit	2500 · Accrued salaries 2500 · Accrued salaries 2500 · Accrued salaries 2500 · Accrued salaries 2500 · Accrued salaries	50,596.06 356.47 -293.37 64,081.38 -21.14
Total Paylogics				114,719.40
Peopletrial 01/01/2024	62416	BACKGROUND AND UA SCREENI	6506 · Background Ch	454.42
Total Peopletrial				454.42
Post Master 01/06/2024		STAMPS	6518 · Office Supplies	32.60
Total Post Master				32.60
Rocky Mountain P 01/03/2024 01/04/2024 01/05/2024	ower 356437 345821 352472	POWER SERVICE STA 23 POWER SERVICE STA 21 POWER SERVICE STA 22	6509.5 · Power 6509.5 · Power 6509.5 · Power	238.53 515.92 149.04
Total Rocky Mounta	ain Power			903.49

January 2024

Date	Num	Memo	Account	Amount
Skaggs Public Safe 01/01/2024 01/01/2024 01/05/2024 01/05/2024 01/12/2024	ety Uniforms 204655 204655 209493 209512 206351	UNIFORM SHIFT A. LUTZ UNIFORM SHIRT A. LUTZ RETUR UNIFORM SHIRT B. DERU UNIFOMR S. COOK UNIFORM K. HUBBARD	6513 · PPE / Equipme 6513 · PPE / Equipme 6513 · PPE / Equipme 6513 · PPE / Equipme 6513 · PPE / Equipme	154.80 -154.80 389.30 199.60 151.00
Total Skaggs Public	Safety Uniform	ms		739.90
<b>Streamline</b> 01/01/2024	30A37	WEBSTIRE HOSTING	6505.3 · Web Site Hos	249.00
Total Streamline				249.00
<b>STRIPE</b> 01/11/2024	ACH	BUILDING PERMIT REFUND	1019 · Inspection Fee	352.68
Total STRIPE				352.68
Summit County Hea 01/22/2024 01/22/2024	582025 582025	e Jan 24 Health Insurance Jan 24 Dental Insurance	2400.9 · Benifits Accrual 2400.9 · Benifits Accrual	18,870.00 1,140.00
Total Summit County	y Health Insur	ance		20,010.00
Summit Merc. 01/04/2024 01/04/2024 01/13/2024	021696 ACCO 021701	DISH SOAP ACCOUNT CREDIT Coupling ot fix hose	6510 · Building and Gr 6510 · Building and Gr 6510 · Building and Gr	13.67 -16.08 5.89
Total Summit Merc.				3.48
Sun Life 01/14/2024	246849	LIFE ISNURANCE	2400.9 · Benifits Accrual	1,164.59
Total Sun Life				1,164.59
Three Mile Landfill 01/03/2024		LANDFILL FEE	6510.1 · Trash	72.00
Total Three Mile Lan	dfill			72.00
URS 01/05/2024 01/19/2024 01/19/2024 01/19/2024	ACH ACH ACH ACH	PAYROLL ENDING 12.22.23 ER RETIRMENT PAYROLL ENDIN ER 401K MATCH PAYROLL ENDI EE 401K AND ROTH PAYROLL E	2400.9 · Benifits Accrual 2400.9 · Benifits Accrual 2400.9 · Benifits Accrual 2400.9 · Benifits Accrual	6,016.85 8,164.54 948.79 847.94
Total URS				15,978.12

Date	Num	Memo	Account	Amount
Utah Bureau of EMS 01/06/2024		RECERT	6516 · Training Expens	150.00
Total Utah Bureau of	EMS			150.00
Utah Bureau of EMS			0.00	242.00
01/19/2024	24EM0	2 AMBULANCE INSPECITONS	6516 · Training Expens	210.00
Total Utah Bureau of	EMS and Pr	epardness		210.00
Utah State Fire Chie 01/07/2024 01/22/2024	f	FIRE CHIFS MEMBERSHIP STATE CHIEFS MEMBERSHIP	6519 · Subscriptions/M 6519 · Subscriptions/M	100.00 100.00
Total Utah State Fire	Chief			200.00
Verizon Wireless 01/01/2024 01/02/2024 01/02/2024 01/02/2024	995302 995314 995314	DATA SERVICE 2 EMS IPADS TELEPHONE SERVICE CELL DATA	6509.2 · Internet 6515 · Minor Equipment 6509.1 · Telephone 6509.2 · Internet	20.04 999.98 200.25 327.93
Total Verizon Wireles	s			1,548.20
Weber State 01/09/2024 01/24/2024		CPR/ACLS/PALS CPR CARDS	6516 · Training Expens 6516 · Training Expens	54.00 30.00
Total Weber State				84.00
Weidner Fire 01/01/2024 01/01/2024 01/05/2024	67232 67363 67685	MSA CONFIDENCE GERMICIDEA PPE INTERSEPTOR TECH GEN PACK	6513 · PPE / Equipme 6513 · PPE / Equipme 6513 · PPE / Equipme	73.86 1,535.00 1,010.58
Total Weidner Fire				2,619.44
Whites Auto Parts 01/04/2024 01/05/2024 01/09/2024 01/15/2024 01/24/2024 Total Whites Auto Parts	370961 370993 371158 371426 371837	WASHER FLUID, GAS/OIL MIX COOLENT DEF DEF, COOLENT AND WASHER FL HEAD LIGHT	6512 · Fleet Maintenan 6512 · Fleet Maintenan 6512 · Fleet Maintenan 6512 · Fleet Maintenan 6512 · Fleet Maintenan	34.35 9.93 25.98 63.78 11.97

Date	Num	Memo	Account	Amount
Zions Bank First N	lational Bank			
01/22/2024	1	SERVICE AND TRANSACITON FE	6519 · Subscriptions/M	22.00
01/22/2024	ACH	SERVICE AND TRANSACTION FE		36.93
Total Zions Bank F	irst National Ba	ank	_	58.93
TOTAL			<u>-</u>	207,115.47

# Minutes

North Summit Fire Service District
Administrative Control Board
Special Meeting
Executive Conference Room
60 N Main St
Coalville, UT 84017
January 11, 2024

1 Chair Armstrong called the meeting to order at 6:07PM

2	<b>Board Members Present</b>	Staff Present
3	Chair Roger Armstrong	Ben Nielson, Fire Chief
4	Vice Chair Don Donaldson - Remote	Nick Jarvis, Deputy Fire Chief
5	Treasurer Ari Ioannides	Tyler Rowser, District Clerk
6	Louise Willoughby	Ryan Stack, Deputy County Attorney
7	Chris Robinson - Excused	
8	John Adams	
9	Henefer Town hasn't appoint a new board	d member.
10		Public Present - Electronic
11		Dennis Golden
12	Item 2 Roll Call	
13	A quorum was present.	
4.4		'. I I I C 1 850 4 905(1)
14 15	Item 3 Closed session in compliance needed, to discuss:	with Utan Code §52-4-205(1) as
15 16	a. Purchase, exchange, or lease	o of roal proporty
17	b. Pending or reasonably immi	
18	_	haracter, competence, or physical or mental
19	health of an individual	marteria, competence, or physical or mental
20	No members called for a clos	sed session.
21	Item 4 Reconvene in Open Meeting	
22		
23	Item 5 Pledge of Allegiance	
24	Chair Armstrong lead the board and pub	lic in the pledge of allegiance.
25	<u>Item 6 Election of Board Officers</u>	
26	d. Election of Chair	
27		ger Armstrong as chair Louise Willoughby
28		o other nominations were made, a vote was
29	called, all ayes, Roger Arms	trong elected.
30	e. Election of Vice Chair	D 11
31		on Donaldson as vice chair, Louise
32	- ·	mination, no other nominations were
33		ayes, Don Donaldson elected.
34	f. Election of Treasurer	

	North Summit Fire Service District Administrative Control Board January 11, 2024
35 36 37	Louise Willoughby nominated Ari Ioannides, John Adams seconded the nomination, no other nominations were made, a vote was called, all ayes, Ari Ionnides elected.
38	Item 7 Work Session
39	a. Chief's Report. Discussion of current operational status.
40	Chief Nielson gave an update on the status of the district.
41	b. Discussion and direction on issues with Truck 21.
42	Chief Nielson the basic issues with the truck.
43	Dennis Golden with Siddons-Martin explained that the pump
44	transmission has gone out, and they no longer make the transmission
45	or parts for it. They would have to custom fabricate parts to fix the
46	truck and wouldn't recommend fixing it.
47	Item 8 Public Input
48	None
49	Item 9 Consent Agenda
50	g. Accounts Payable November & December 2023
51	h. Minutes of November 30, 2023
52	Board Member Willoughby motioned to approve the consent agenda,
53	Board Member Adams seconded the motion, a vote was called, all ayes
54	motion passed.
55	Item 10 Consideration of Approval
56	a. Discussion and possible appointment of new signers to the
57	Zions Bank account signature cards.
58	Tabled, no change made.
59	b. Discussion and possible approval of Resolution 2024-01 Public
60	Entity Resolution to change the Public Treasurer's investment
61	fund authorized individuals.
62	Tabled, no change made.
63	c. Discussion and possible approval of the 2024 board meeting
64	schedul <mark>e.</mark>
65	Board Member Willoughby motioned to approve the 2024 schedule,
66	Board Member Adams seconded the motion, a vote was called, all ayes
67	motion passed.
68	Item 11 Board Comments.

#### **Item 11 Board Comments.**

Board Member Adams mentioned that if we see fire hydrant is covered in snow go uncover it.

#### Item 12 Adjourn.

Board Member Willoughby motioned to adjourn, Board member Adams seconded the motion, a vote was called, all ayes, adjourned at 7:12PM

#### **DRAFT**

69

70

71

72

73

Page  $\mathbf{2}$  of  $\mathbf{2}$ 



Benjamin L. Nielson *Fire Chief* 

Nicholas G. Jarvis Deputy Fire Chief

Tyler J Rowser

Administrative Battalion Chief

#### **Staff Report**

To: North Summit Administrative Control Board

From: Tyler Rowser, Admin. Battalion Chief

Subject: Appointment of Auditor

Meeting Date: February 8, 2024

#### Introduction

This staff report seeks the appointment of an auditing firm for fiscal year 2023.

#### Background

Per Utah Code 17B-1-639 & 640 an audit is required for special districts and is to be completed within 180 days of the close of the fiscal year. Utah Code 17B-1-640 (2) requires that the board appoint the auditor to complete the Audit & Compliance as outlined in Title 51 Chapter 2a

#### **Current Status**

The administrative staff issued a request for proposals (RFP) to the general public though the UP3 system, of the state purchasing office. We received 3 proposals back (attachments to follow).

Firms that responded were.

Teuscher Walpole, LLC

Squire

Gilbert & Stewart CPA's

All 3 responds are highly qualified firms. Had have provided a breakdown of fees ranging from \$17,000 to \$20,000.

#### Recommendation

The staff recommends appointing Gilbert & Stewart CPA's based on cost and experience of auditing special districts.

#### Next Steps

Administrate staff will notify the firms of the appointment, and enter into an engagement letting with the appointed firm, to begin work with the firm to and providing the documents required by the auditor to have a completed finance document ready for presentation to the board at the June meeting.



## **North Summit Fire Department**

Proposal to Provide Audit Services January 30, 2024

Monica Gardner, CPA, Engagement Partner Bret Raby, CPA, Concurring Audit Manager

11910 South State Street, Ste 200 Draper, UT 84020 (801) 619-1400 (phone) (866) 589-8871 (fax) www.teuscherwalpole.com



January 30, 2024

North Summit Fire Department

Mr. Tyler Rowser, Administrative Battalion Chief

Teuscher Walpole, LLC (hereinafter referred to as "TW") is pleased to submit this proposal to provide audit services for North Summit Fire Department (hereinafter referred to as "NSFD"). We greatly appreciate the dedication of you and your team in ensuring the quality of financial and accounting records of NSFD. This proposal describes the professional services that we can offer to meet your requirements.

Our team has established itself as leaders in providing professional services in audit, accounting, taxation, and consulting services to a wide range of businesses. TW's Alaska team is focused specifically on all aspects of accounting that affect local governments and municipalities supported by our Utah team. We are committed to meet all your service needs on a timely, continuing, and long-term basis. We have well-trained staff who have excellent credentials and have demonstrated the ability to effectively manage and control our engagements. We commit to you that our work will always be efficient to meet and exceed NSFD's expectations from its professional accounting firm.

As you will see in the following sections of our proposal, Teuscher Walpole offers the experience and expertise of larger firms, combined with the attention and focus of a dedicated local firm. We are large enough to provide the resources needed to meet your needs, yet capable of delivering the responsive service you expect.

Teuscher Walpole is a local firm with offices in Ketchikan, AK and Draper, UT. We offer a full range of auditing, accounting, advisory, income tax, and valuation services. We would be happy to discuss our proposal further at any time. Teuscher Walpole will present NSFD with a formal engagement letter upon our selection for these services.

We do appreciate the opportunity to present the following information for your review. Should you need additional information or clarification on any item, please do not hesitate to call Monica Gardner at (801) 619-1400. Thank you for your consideration.

Respectfully yours,

Monica Gardner, CPA

Teuscher Walpole, LLC



#### Contents

Purpose	4
Profile	4
Independence	4
License to Practice	4
Firm Qualifications and Experience	5
Team Qualifications and Experience	5
Similar Engagements with Other Government Entities	5
Specific Audit Approach	6
Using Technology	7
Audit Schedule	7
Identification of Anticipated Potential Audit Problems	7
Client Prepared Documentation	8
Fees – Total All-inclusive Maximum Price	8
Combined amount not to exceed for years ending June 30, 2022 & 2023 Error! I defined.	3ookmark not
Rates by Staff Level	8
Rates for Additional Professional Services	8
Manner of Payment	9



### North Summitt Fire Department

Response to Request for Proposal

#### **Purpose**

We understand that the purpose of the request for proposal is to obtain services to perform the annual audit for the fiscal year ending December 31, 2023, and, if all goes well, the audit for the succeeding 4 years. We understand that the audit is to be conducted in accordance with generally accepted auditing standards, as set forth by the American Institute of Certified Public Accountants (hereinafter "AICPA"), the AICPA Audits of State and Local Governmental Units audit and accounting guide, and the Governmental Auditing Standards, published by the U.S. General Accounting Office.

#### **Profile**

Teuscher Walpole is a local accounting firm with approximately 25 full-time employees. Our professional staff work on a variety of engagements, including working on public sector audit engagements. We have offices in both Draper Utah and Ketchikan Alaska. For the NSFD audit engagement, the firm would have the professional staff from our Utah office perform much of the detailed testing related to the engagement including the audit partner.

For this engagement, we anticipate that the audit partner in charge and onsite contact would be Monica Gardner and the engagement manager would be Bret Raby (see "Team Qualifications and Experience" section below for further detail regarding these team members). The number of full-time staff working on the engagement is expected to be two, with additional staff supplementing the engagement as needed (six additional staff are available).

#### Independence

Our firm adheres to independence standards set forth by the AICPA and the U.S. General Accounting Office's Government Auditing Standards. All professional staff in the firm comply with the independence requirements set forth by these governing bodies. The firm, as well as our partners and employees are independent of NSFD.

#### License to Practice

Our firm and all key professional staff assigned to this engagement are licensed to practice public accountancy:

The State of Utah business entity number for Teuscher Walpole is 2003789-0160 and the professional license number for Teuscher Walpole is 8463326-2603. The State of Alaska business entity number for Teuscher Walpole is 10032315 and the professional license number for Teuscher Walpole is 106073.

 Michael J. Teuscher is the managing partner and his Utah professional license number is 142202-2601.



- Monica Gardner will be the audit partner in charge of the engagement. Her Utah professional license number is 8993772-2601 and her Alaska professional license number is 189129.
- Bret Raby is the manager in charge of the engagement and his Alaska professional license number is 166605.

#### Firm Qualifications and Experience

Teuscher Walpole is a full-service accounting firm that serves clients in both the public and private sector. The firm participates in external quality reviews – our most recent review was completed on October 8, 2021, for the peer review period ended January 31, 2021. The firm received a peer review rating of "Pass". Our latest peer review report is attached to this proposal. We have another peer review scheduled for the summer of 2024.

There have been no state or federal desk reviews or field reviews of our audits during the past three years. In addition, there have been no disciplinary actions taken or pending against the firm during the past three years with regulatory bodies or professional organizations.

#### **Team Qualifications and Experience**

Monica Gardner is the director of audits at our firm, she will be the engagement partner for this audit. She is a graduate of the University of Utah where she received a master's degree in accounting with an emphasis in auditing. She has been in public accounting since 2009 and has experience auditing a variety of industries including, governmental and not-for-profit organizations, HUD-related entities, real estate, oil and gas, retail entities, 401k plans, and compliance audits. She has serviced a number of public sector engagements including city, county and special district audit engagements. She is a Certified Public Accountant in the state of Utah and Alaska. Monica is a member of the American Institute of Certified Public Accountants (AICPA), Utah Association of Certified Public Accountants (UACPA). She is actively involved with the UACPA as a former Board Member and Past President. Monica has met the continuing education requirements for working on yellow book audit engagements.

Bret Raby will be the lead on the engagement. He is a graduate of the Liberty University where he received a master's degree in accounting. Bret has just short of a decade of experience auditing for profit, not-for profit and a number of public sector engagements including city, borough, county and special district audit engagements. Bret has met the continuing education requirements for working on yellow book audit engagements. He is a Certified Public Accountant in the states of Wyoming, Idaho and Alaska. Bret is a member of the American Institute of Certified Public Accountants (AICPA). He has met the continuing education requirements for working on yellow book audit engagements.

#### Similar Engagements with Other Government Entities

Teuscher Walpole audits a number of government entities with reporting requirements that are similar to NSFD. In Southeast Alaska, we audit the City of Ketchikan, the Ketchikan Gateway Borough, the City of Klawock, and the City of Coffman Cove. We also provide internal accounting services, financial preparation and audit preparation services for the City of Saxman and the City of Seldovia. Monica Gardner is the engagement partner in charge on each of these engagements.



Each of the engagements has a financial statement audit which includes government activities, business-type activities, component units, major funds and required supplementary information – including schedules of expenditures for state and federal awards. In addition to the financial statement audits, we also report on Internal control over financial reporting and compliance with provisions of laws, regulations, contracts, and award agreements, noncompliance with which could have a material effect on the financial statements in accordance with Government Auditing Standards; and Internal control over compliance related to major programs and an opinion on compliance with federal statutes, regulations, and the terms and conditions of federal awards that could have a direct and material effect on each major program in accordance with the Single Audit Act Amendments of 1996 and Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).

The latest engagements completed for each of these entities are City of Ketchikan (December 31, 2022), the Ketchikan Gateway Borough (June 30, 2022), City of Saxman (in process for June 30, 2023), and the City of Coffman Cove (in process for June 30, 2023) and the City of Seldovia (June 30, 2023). The principal client contact for each of these entities are as follows:

City of Ketchikan	Michelle Johansen	(907) 228-5613
Ketchikan Gateway Borough	Charlanne Thomas	(907) 228-6620
City of Saxman	Frank Seludo	(907) 225-4166
City of Seldovia	Jan Yaeger	(907) 234-7643
City of Coffman Cove	Terra Green	(907) 329-2233

#### **Specific Audit Approach**

For government entities the size of NSFD, we prefer to take a risk-based audit approach. This means that we will obtain an understanding of the controls in place for various processes while the audit procedures will include examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our audit will involve judgment about the number of transactions to be examined and the areas to be tested. We will plan and perform the audit to obtain reasonable rather than absolute assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the entity or to acts by management or employees acting on behalf of the entity.

A successful audit provides the highest level of assurance on the reliability of the financial statements. Our audit approach also takes a businessperson's perspective to the examination of the financial statements. We pride ourselves on being available to our clients throughout the year so we can make helpful and profitable observations and suggestions to improve operating efficiencies and control structures.



#### **Using Technology**





# \$ ShareFile

Our firm utilizes Caseware by Caseware International LLC to organize the workpapers in our audit engagement and it utilizes Thomson Reuter/PPC's Checkpoint Tools to ensure we are using most current audit procedures as part of our engagement. Teuscher Walpole utilizes "ShareFile" powered by Citrix as a way to request and receive documents and files. This service tracks items received and can support large files that can't be sent via email.

#### Audit Schedule

Our proposed timeline for the audit engagement would be as follows:

April 2024 – Meet with NSFD to review significant current year transactions and perform planning procedures related to the current year audit. During this period, we will also document our understanding of internal controls and processes in place. This will include performing a walkthrough of the process. At this time, will also test compliance and internal controls over compliance as required by the *State Compliance Audit Guide*.

April/May 2024 – Year-end testing will include substantive detail testing of significant account balances through substantive testing and analytical procedures. Substantive tests of details will be performed for all accounts that are considered to have a higher risk of material misstatement, while analytical procedures may provide sufficient evidence for lower risk accounts. During this time, we will also prepare a draft of the financial statements and perform standard completion procedures related to the audit.

The above schedule of the dates for fieldwork is preliminary and subject to your review and input. Timing can be modified in order to complete the audit to meet your expectations.

#### **Identification of Anticipated Potential Audit Problems**

Based on our review of the financial statements, the following items could potentially pose a challenge for the audit. There have been findings in the past that could result in additional audit procedures.

The other area that may present a challenge for NSFD is the implementation of new financial accounting standards. Depending on the operations of NSFD, these standards may or may not represent a challenge for NSFD. As we become aware of new pronouncements that may impact NSFD, we will bring these to NSFD's attention. We would request that NSFD review this information and if additional assistance or help is required, let us know so that we can formulate a plan to implement and address the applicable standard.



#### **Client Prepared Documentation**

In general, we would expect the City to prepare the following support and schedules prior to commencing final fieldwork.

- · Reconciliations of all cash accounts to Bank Statements
- Detail listing of capital assets, including a roll-forward of these assets and accumulated depreciation (where applicable)
- A complete trial balance that has been reconciled to supporting documentation

The above listing is a general listing, and a more definitive client preparation request listing will be provided prior to our initial testing. After the acceptance of our firm to audit we will set up NSFD with access to ShareFile so that NSFD can send support when it is ready.

#### Fees - Total All-inclusive Maximum Price

We will bill at our normal hourly rates as noted below not to exceed \$20,000 for the 2023 audit. This does not include out-of-pocket expenses which will not exceed \$500. We expect the audit to take around 100 hours. If NSFD selects our bid and continues to work with us in subsequent annual audits, our not to exceed fees and hourly rates will increase by the National Average CPI, which typically ranges between 3% - 5%.

Note: if there is a substantial decrease or increase, we will provide an updated written cost estimate for the revised hours to be approved by NSFD.

#### Other contingent items

In an effort to continue to receive a "Pass" rating from peer reviews as it relates to independence. Our firm will be able to prepare the financial statements and perform the audit with certain mitigations. The closing and adjusting entries could violate our independence and prevent us from performing future audits. As a result of the increased regulatory pressure on our industry our firm will not be able to assist with the closing and adjusting entries of NSFD. NSFD will have to provide these services internally or utilize another party to complete this service prior to the commencement of the audit.

#### Rates by Staff Level

- Partner \$315/hr.
- Manager \$205/hr.
- Senior \$190/hr.
- Staff \$110/hr.

From time-to-time we may use subcontractors to efficiently complete portions of the audit. Teuscher Walpole vets all third-party subcontractors to ensure privacy and data integrity.

#### Rates for Additional Professional Services

Unless agreed upon prior to the commencement of additional professional services, the rates that are documented above (see "Rates by Staff Level" section) will be used as the basis for billing of all additional work.



#### **Manner of Payment**

Teuscher Walpole invoices clients on a monthly basis as work progresses. All time is input and accumulated during each calendar month and processed through our time and billing system at the end of that month. Our terms are "Net due on receipt of invoice." Reminder statements are sent for any amount not paid after 30 days, which bear interest at 1.5% per month. At any point in time during the month, upon request, an accumulation and description of detailed time can be generated, if required.



#### Report on the Firm's System of Quality Control

To Teuscher Walpole, LLC

And the Peer Review Committee of the

Nevada Society of Certified Public Accountants

We have reviewed the system of quality control for the accounting and auditing practice of Teuscher Walpole, LLC (the Firm) in effect for the year ended January 31, 2021. Our peer review was conducted in accordance with the Standards for Performing and Reporting on Peer Reviews established by the Peer Review Board of the American Institute of Certified Public Accountants (Standards).

A summary of the nature, objectives, scope, limitations of, and the procedures performed in a System Review as described in the Standards may be found at <a href="https://www.aicpa.org/prsummary">www.aicpa.org/prsummary</a>. The summary also includes an explanation of how engagements identified as not performed or reported in conformity with applicable professional standards, if any, are evaluated by a peer reviewer to determine a peer review rating.

#### Firm's Responsibility

The firm is responsible for designing a system of quality control and complying with it to provide the firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. The firm is also responsible for evaluating actions to promptly remediate engagements deemed as not performed or reported in conformity with professional standards, when appropriate, and for remediating weaknesses in its system of quality control, if any.

#### Peer Reviewer's Responsibility

Our responsibility is to express an opinion on the design of the system of quality control and the firm's compliance therewith based on our review.

#### **Required Selections and Considerations**

Engagements selected for review included an engagement performed under *Government Auditing Standards*, a compliance audit under the Single Audit Act, and an audit of an employee benefit plan.

As a part of our peer review, we considered reviews by regulatory entities as communicated by the firm, if applicable, in determining the nature and extent of our procedures.

#### Opinion

In our opinion, the system of quality control for the accounting and auditing practice of Teuscher Walpole, LLC in effect for the year ended January 31, 2021, has been suitably designed and complied with to provide the Firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. Firms can receive a rating of pass, pass with deficiency(ies), or fail. Teuscher Walpole, LLC has received a peer review rating of pass.

#### **KERN & THOMPSON, LLC**

KERN & THOMPSON, LLC

Portland, Oregon October 8, 2021



# PROPOSAL TO PROVIDE AUDIT SERVICES NORTH SUMMIT FIRE DISTRICT

Prepared by: Matthew A. Geddes, CPA



www.squire.com | 801.225.6900 | Orem: 1329 S 800 E | Salt Lake: 215 South State Street, Suite 850

February 1, 2024

North Summit Fire District Administrative Battalion Chief Tyle Rowser Coalville, Utah

We are pleased that North Summit Fire District (the District) is considering Squire & Company, PC (Squire) to provide financial audit services to the District for the year ending December 31, 2023. Our proposal is provided with this letter.

Listed below are highlights of items of interest about Squire:

- Squire is a member of the AICPA Center for Audit Quality and a member of the AICPA Governmental Audit Quality Center.
- We provide financial audit services for many local governments throughout Utah. We currently audit Salt Lake County and Summit County, the City of South Salt Lake, twenty-two school districts, municipal golf courses, special service districts, local districts, metropolitan water districts, commissions, and other local governments.
- We are actively involved in training and supporting local governments in implementing new accounting and reporting standards.
- We assist several governments in ensuring their Annual Comprehensive Financial Reports qualify for GFOA's certificate of excellence award program.
- Our governmental audit teams are well trained, attend annual governmental training and updates, and have the capacity to audit the District in a timely manner.
- Supplemental consultation is available to the District throughout the year at no additional fee.

An important question one might ask is whether Squire has the capacity and energy to provide exceptional services for each client served by the firm on a consistent and ongoing basis. The answer is in the affirmative. Our firm has enjoyed steady growth through its 50-year existence. Most of our team members are licensed certified public accountants, have earned master degrees in accounting, and obtain over 80 hours of continuing professional education each year.

We have been successful in planning, scheduling, supervising, and completing each audit engagement undertaken in the past. Our commitment will continue for each of our clients. We make that same commitment to the District.

Our experience with similar governmental entities (in addition to the availability of our staff) allows us to give the District the professional service needed to comply with accounting, auditing, and reporting standards. We desire to be a valued resource to the District.

Squire & Company

#### A. Profile of the Independent Auditor

Since 1973, Squire, a firm of certified public accountants with locations in Orem and Salt Lake City, Utah, has provided a full range of professional services in auditing, accounting, and taxes, as well as information technology and management advisory services for a variety of industries and entities throughout the United States of America and internationally. We perform over 200 audits annually, including over 100 audits performed in accordance with *Government Auditing Standards*.

Personnel consist of 78 certified public accountants. Our current professional and support staff is summarized as follows:

	Total
	Personnel
Partners	27
Directors and managers	30
Professional accountants	94
Interns and seasonal	19
Secretaries and administrators	30
Total personnel	200

All of the certified public accountants at Squire are currently licensed to practice in the State of Utah. We certify that neither our firm nor its principals are presently debarred, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this engagement by any governmental department or agency.

In relation to the District, our firm meets the independence requirements of the American Institute of Certified Public Accountants and *Government Auditing Standards*, as revised.

Our auditors responsible for planning, directing, conducting, or reporting on government engagements have completed annually over 40 hours of continuing education and training with at least 12 of those hours in subjects directly related to the government environment and to government accounting and auditing.

Squire has an appropriate internal control system in place and participates in an external quality control review program. Our established internal quality control system provides reasonable assurance that we have established, and are following, adequate audit policies and procedures and have

We are freely accessible to District personnel throughout the year and will be able to respond quickly to requests.

#### Address:

1329 South 800 East Orem, UT 84097

#### **Telephone:**

(801) 225-6900

#### Facsimile:

(801) 228-2118

#### **Your contacts:**

Matthew A. Geddes, CPA mattg@squire.com (801) 494-6003

Kyle A. Greene, CPA kyleg@squire.com (801) 494-6065

Kirsten LaKose (Administrative Assistant) kirstenl@squire.com



adopted, and are following, applicable audit standards. Also, every three years, we undergo an external quality control review followed in our audit engagements. Certain government audits are included in the selection of engagements that were reviewed during these inspections.

#### PROPOSAL TO PROVIDE AUDIT SERVICES

Our most recent quality control letter received at the conclusion of our most recent peer review (conducted July 2021) is included as <u>Schedule A</u>. The results of our most recent peer review is also located in the public file at www.aicpa.org.

Squire is a member of the Governmental Audit Quality Center (GAQC) of the American Institute of Certified Public Accountants. The audit quality center provides training, alerts, and keeps us informed of government audit, accounting, and reporting developments. Squire has established policies and procedures specific to the firm's governmental audit practice to comply with GAQC membership requirements.

Squire has been subject to certain routine reviews of its audit practice or specific government audits performed by our firm. These reviews included a visit by the Utah State Auditor's Office in July 2021 and the U.S. Department of Education in November 2020. We certify that the firm has had no disciplinary action or pending against it during the past five years.

#### Squire Awards

Squire has been Utah's trusted accounting partner for 50 years. We work hard to develop relationships with our clients – and that trust leads to success. We're consistently named one of the top companies to work for in Utah, as well as an outstanding provider of tax, audit and advisory services.













#### **B.** Proposer's Qualifications

#### **Project Team**

The professionals directly assigned to work on this engagement include the following:



#### Matthew A. Geddes, CPA - Engagement Audit Partner

Matt joined the firm in 2008 shortly after receiving a master of accountancy degree from Utah State University. He is involved in managing audits of for profit entities, local governments, and employee benefit plans. Matt's primary area of emphasis is providing audit and related services to local government entities. Matt volunteered to serve as a lead adopter to the AICPA's Single Audit Certificate and was among the first in the nation to be awarded a certificate which demonstrates his technical expertise in performing single audits in accordance with *Uniform Guidance*. He is a member of the Government Finance Officers Association (GFOA) and evaluates government's annual comprehensive financial reports submitted to the GFOS's award programs. Matt is also a member of the American

Institute of Certified Public Accountants and the Utah Association of Certified Public Accountants. Matt has trained on government accounting and reporting, state compliance requirements, and Uniform Guidance at events sponsored by the Utah Association of Certified Public Accountants, Utah Government Auditor's Association, and Salt Lake County's Mayor Finance Office.



#### Kyle A. Greene, CPA – Engagement Audit Quality Control Partner

Kyle joined the firm in 2010 after receiving his master of accountancy degree from Brigham Young University. Kyle has been involved with the audits of government, nonprofits, and for-profits entities. Kyle's primary area of emphasis is providing audit and related services for government entities, including school districts and special service districts.

Kyle is a certified public accountant and a member of the American Institute of Certified Public Accountants, Government Finance Officers Association (GFOA), and the Utah Association of Certified Public Accountants.

#### Other Professional and Support Staff

Staff members (who have governmental accounting and auditing experience) will be assigned to perform certain tasks according to the degree of responsibility involved and the experience level necessary, as follows:

Thomas Hezseltine, CPA – Manager Courtney Booke, CPA – Senior Accountant Kirsten LaKose – Administrative Assistant

Other staff members will be available as needed to assist with technology issues or provide consultation.

#### PROPOSAL TO PROVIDE AUDIT SERVICES

We have enjoyed a relatively low turnover rate over the past several years. Where possible, we commit to assign the same individuals (partners and managers and other supervisory personnel) to the District audit engagements over the next three years. We will also honor any District requests for changes in personnel.

#### **Relevant Experience**

A significant portion of Squire's audit practice is concentrated in the government and nonprofit industries. Squire currently has four partners managing an additional 14 accountants working year-round on government and nonprofit organization audits and related services.

The number of audits performed by Squire continues to increase annually as more government and nonprofit entities select Squire to serve in this important role. You will note that many of the government and nonprofit entities, listed below, have selected Squire as their auditor for many years. Squire continues to be selected as the auditor through the bid process because these entities recognize the value we provide to them.

We have assisted our governmental audit clients in the implementation of new accounting and reporting standards. We have also provided training and resources for many other governments throughout the state to implement standards as they become effective.

Squire submits more reports to the Office of the Utah State Auditor than any other firm. Squire serves over 70 government and nonprofit entities annually whose financial statements must be audited in accordance with *Government Auditing Standards*. A partial list of these clients is as follows:

Client	Location	Contact	Phone	Years of Engagement
Counties/Municipality:				
Salt Lake County	Salt Lake City, Utah	Shanell Beecher	385-468-7102	15 *
Summit County Summit County	Coalville, Utah	Matt Leavitt	435-336-3254	5 *
City of South Salt Lake	Salt Lake City, Utah	Crystal Makin	801-483-6000	5
Other Governments:				
Fox Hollow Golf Course	American Fork, Utah	Jaxson Taylor	801-756-3594	20
Metropolitan Water District of Orem	Orem, Utah	Ruth Ann Ivie	801-221-0837	18
Southern Utah Valley Power Systems	Springville, Utah	Blake Anderson	801-465-9273	17
Timpanogos Special Service District <sup>2</sup>	American Fork, Utah	Richard Mickelsen	801-756-5231	16 *
Greater Salt Lake Municipal Services District	Salt Lake City, Utah	Marla Howard	385-468-6677	1*

We would encourage you to contact any of the entities listed to learn about their experience with Squire. These individuals can provide you with a unique perspective about the experience, knowledge, professionalism, and service Squire's governmental audit team provides.

#### What Squire Clients Are Saying



"Squire has conducted financial audits for the Utah Local Governments Trust and many Trust members for years. We value Squire's expertise, transparency, and professionalism."

- Steven A. Hansen Utah Local Governments Trust



"Squire & Company has been our auditor for over 20 years. We have found their service to be timely, accurate and extremely helpful in keeping us current with GASB standards. Most importantly however, their professionalism in their interactions with us and our employees has been exceptional They have truly added value to our organization far beyond an audit opinion."

Tim Leffel
 Davis School District



"Because governmental accounting is so specialized, it is critical that an auditor not only understands, but is fluent in the technical accounting concepts and issues surrounding governments. Squire has that expertise and the amount of partner time and attention they provide is unrivaled. Our accounting has improved tremendously from their recommendations over the years and we have benefited greatly from their experience and expertise. Squire's knowledge of governmental accounting and auditing is unmatched in the local audit community."

- Shanell Beecher Salt Lake County

#### C. Audit Approach

We will work closely with District accounting personnel in planning and conducting the audit. We will also work with District management to identify specific areas to emphasize in order to obtain the desired level of audit coverage in those areas.

We will audit the financial statements of North Summit Fire District for the year ending December 31, 2023. Our audit will be conducted in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the provisions contained in the *State Compliance Audit Guide*.

We use practice aids developed to provide an efficient, technically sound audit approach for local governments. We will tailor our audit to address the risks associated with your individual audit; a risk assessment approach provides a method to identify higher-risk areas so that audit effort can be focused on those areas.

Our audit approach can be divided into the following broad steps:

Perform procedures regarding acceptance/continuance of the client relationship, evaluate compliance with ethical requirements (including independence), and establish an understanding with the client in an engagement letter.

Establish planning materiality for each opinion unit and perform risk assessment procedures to gather information about the government and its environment that may be relevant in identifying risks of material misstatement of the financial statements. In accordance with the AICPA Audit and Accounting Guide for State and Local Governments, multiple measures of materiality for an individual opinion unit will be used and a lower materiality level will be established for particular items.

Gather the information to understand and evaluate the design and implementation of the government's internal control system.

Synthesize the information gathered, identify risks (both overall and specific) that could result in material misstatement of the financial statements, and develop an overall audit strategy for each audit area (for example, substantive procedures or a combined approach of substantive procedures and tests of controls).

Assess the risks of material misstatement of the government's financial statements.

Develop and perform appropriate responses (further audit procedures) to the assessed risks of material misstatement of the financial statements considering the overall audit strategy and planning materiality. These audit procedures will include tests of transactions (revenues, receipts, disbursements, purchasing, payroll, adjustments, and inventories), summaries, estimates, and disclosures.

Evaluate audit findings and evidence.

Prepare required reports and communications.

#### PROPOSAL TO PROVIDE AUDIT SERVICES

We work as a team on our audit engagements and involve you in the process to ensure you are satisfied with our approach and the results of the audit. We communicate with management continually throughout the process to ensure the audit progresses efficiently and questions are resolved quickly. We do not plan to use the services of specialists in our audit.

It is customary for a firm partner or manager to be on site with our audit teams for most audit procedures. This practice facilitates our supervision of the engagement and also allows decisions to be made readily during the audit process.

Reporting standards require the District to include management's discussion and analysis (MD&A) with the financial statements. This and other required supplementary information (RSI) will be subject to certain procedures, consisting primarily of inquiry and comparisons. Our report will include our consideration of the RSI. We are also available to advise the District in the preparation of the MD&A.

We will communicate to management matters and issues as outlined in AICPA Professional Standard AU-C, Section 260, *The Auditor's Communication with Those Charged with Governance*. This will be in the form of a letter and will be delivered at the completion of our audit.

In addition to the reports required by *Government Auditing Standards*, and the *State Compliance Audit Guide*, we may prepare a letter to management that will include deficiencies, findings, and recommendations relative to internal controls, compliance with laws and regulations, as applicable, and adherence to generally accepted accounting principles that are not required to be communicated elsewhere. The letter will include the status of prior-year comments and the written responses from the District for each recommendation.

#### D. Time Requirements

Upon your approval, we plan to perform our audit as follows:

Activity	Timing
Planning	March
Testing of transactions and accounts	April
Drafting of financial and other reports	May
Report delivery	June

#### E. Fees

Based upon our knowledge of the District, our review of District financial information and reports and our experience with similar engagements, we anticipate approximately 60 hours will be required to complete the audit for the year ended December 31, 2023.

Our fee for the audit and related services will be \$13,600 for the year ended December 31, 2023. A breakdown of hours by staff level and our standard fee is as follows:

Staff Level	F	Rate		Hours		Amount	
Partner	\$	400		12	\$	4,800	
Professional		200		56		11,200	
Secretarial		100		10		1,000	
				78	\$	17,000	

If a single audit is required for the year ended December 31, 2023, an additional fee for \$5,000 will apply.

We anticipate that we will provide audit services for the following four years. For those years, our fees will be as follows:

Year Ending December 31,	Fee
2023	\$ 17,000
2024	17,750
2025	18,500
2026	19,250
2027	20,000

Our proposal anticipates moderate growth and no substantial changes in the District, audit and accounting and reporting standards, or major federal and state awards. Our fee includes travel and other audit-related costs. Any increase in the audit fee will be immediately disclosed to the District Administrator.

Other accounting services and consultation are available upon your written approval at our standard rates or at a negotiated fee.

#### PROPOSAL TO PROVIDE AUDIT SERVICES

#### F. Additional Information

#### Non-discrimination Clause

We affirm that Squire & Company, PC does not discriminate against any individual because of race, religion, sex, color, sexual orientation, gender identity, age, disability, or national origin, and that these shall not be a factor in consideration for employment, selection for training, promotion, transfer, recruitment, rates of pay, or other forms of compensation, demotion, or separation.

#### **Conflict of Interest**

We affirm that none of our officers, employees, or immediate family members of officers and employees is or has been an elected official, employee, board member, or commission member of the District or its affiliates. We have not provided any compensation in any form, whether directly or indirectly, to an elected official, board member, or commission member of the District or its affiliates.

#### Professional Liability and Workers Compensation Insurance Coverage

We certify that we have, and will continue to obtain, adequate professional liability and workers compensation insurance coverage.

#### **Record Retention**

We will retain copies of all audit working papers, audit programs, time control records, and reports for a period of at least six years after completion of related services and such records are available for inspection by the District and oversight agencies, as requested.

#### Debarment

We certify that neither our firm nor its principals are presently debarred, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this contract by any governmental department or agency.

#### **Other Services**

The District will have access to all the professionals and the resource library at Squire. In addition, we stand ready to assist the Organization in implementing new accounting and regulatory standards as they become effective.

#### **Our Commitment**

Our goal is to do a little more than our clients expect. We trust this proposal meets your expectations. We know we can provide a quality product while giving the District the personal and professional attention it seeks.

# **SQUIRE AT A GLANCE - 2022**

#### **Government Clients**



21 School Districts **7**Counties/
Municipalities

33 Charter

Schools

36 Other Government Entities

#### **Government Engagements**

85

Financial Statements

Audits:

Single Audits: 33

State Compliance: 85

Other Engagements: 16

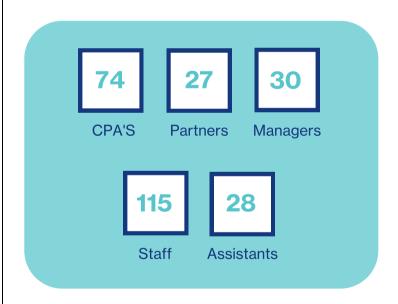
Total # of Reports: 219

# What Squire Clients Are Saying





#### **Squire by the Numbers**



**Total Public Revenues Audited** 

\$7 BILLION



# PROPOSAL TO PROVIDE AUDITING SERVICES TO NORTH SUMMIT FIRE DISTRICT

Proposal provided by: Gilbert & Stewart, CPA's 190 West 800 North, Provo, Utah 84601 (801) 377-5300

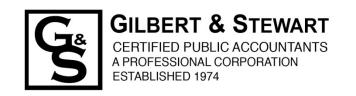
Contact Individual: Ron Stewart, CPA

Proposal Submitted February 5, 2024

# NORTH SUMMIT FIRE DISTRICT

# TABLE OF CONTENTS

	Page
Transmittal Letter	1
Gilbert & Stewart Profile	2-4
Experience with Governmental Audits	5
Audit Fees	6
Peer Review Letter	7
Professional Resumes	8-10



RANDEL A HEATON, CPA LYNN A. GILBERT, CPA JAMES A. GILBERT, CPA BEN H PROBST, CPA RONALD J. STEWART, CPA

SIDNEY S. GILBERT, CPA JAMES E. STEWART, CPA

February 5, 2024

North Summit Fire District PO Boox 187 Coalville, Utah 84017

Thank you for the opportunity to submit our proposal to provide audit and other services as described in your request for proposal for North Summit Fire District for the year ending December 31, 2023, with possible extensions for four succeeding years. We believe we are the entity's best choice for auditing services because we are uniquely qualified and experienced in providing auditing services to governmental entities.

We believe that our detailed response to the request for proposal demonstrates that:

- We have extensive experience in local government accounting and auditing. We believe that, compared to other firms, large and small, our partners and managers are more directly involved with our clients on a continuing basis. The team that will perform your audit will be highly trained and experienced.
- We have extensive experience auditing local Governments. Our staff has detailed knowledge of the specific auditing and reporting requirements of a local government.

We are committed to providing North Summit Fire District with technical excellence and superior service with the highest level of professionalism.

Gilbert & Stewart CPA, PC was organized in 1974. We serve our clients from three locations, Provo, American Fork, and Heber. Ron Stewart, CPA, is the individual to contact if questions arise. Our firm contact information is as follows:

Gilbert & Stewart CPA, PC 190 West 800 North, Suite #100 Provo, Utah 84601 (801) 377-5300 (801) 373-5622 (Fax) Email: rstewart@gilbertandstewart.com

As you read our proposal, you will see that we have the necessary experience, technical expertise and other resources required for this engagement.

We thank you in advance for your consideration.

# Gilbert & Stewart

Gilbert & Stewart, CPA's

# **Gilbert & Stewart Profile**

We are pleased to submit the following information in response to your request for a proposal of audit services for North Summit Fire District.

# **General Background Information**

The firm of Gilbert & Stewart CPA PC, a local firm, was organized in 1974 and has served clients from our Provo, American Fork and Heber locations since that time. This audit will be conducted from our Provo office. Gilbert & Stewart has gained a solid reputation in governmental auditing. The principals of Gilbert & Stewart have been established and practicing for periods up to 44 years. Ron Stewart is the individual to contact if questions arise.

Gilbert & Stewart (A Professional Corporation)
Certified Public Accountants
190 West 800 North, Suite #100
Provo, Utah 84601
(801) 377-5300 (801) 373-5622 (Fax)
Email: rstewart@gilbertandstewart.com

## **Audit Team**

Gilbert & Stewart has an audit staff of 20 professionals: 5 Partners, 2 Managers, 8 Accountants, 3 Secretaries and 3 interns. We maintain significant partner involvement in the engagement and pride ourselves in our staff retention.

Below is a summary of key personnel that will be assigned to the audit. Please see the attached resumes for qualifications and experience:

Ron Stewart, CPA –Audit Partner Spencer Hintze – Audit Manager Kurt Gilbert – Audit Staff

# **Firm Qualifications**

Gilbert & Stewart has had varied and extensive experience in auditing government entities including counties, cities, school districts, special improvement districts, non-profit government grant agencies, etc. (A list of some audit client references is attached).

The primary focus of our accounting and auditing practice is governmental, not-for-profit, retirement plans, and other industries. Prospective clients are screened carefully to ensure that the principals meet our high standards of integrity and business ethics. We believe that the image of our firm is reflected in the image of our individual clients.

The firm and/or individual principals have the following affiliations and memberships, among others:

- 1. American Institute of Certified Public Accountants (AICPA)
- 2. Utah Association of Certified Public Accountants (UACPA)
- 3. The Government Finance Officers Association (GFOA)
- 4. The AICPA Center for Audit Quality
- 5. The Association of Certified Fraud Examiners
- 6. AICPA Private Companies Practice Section

Members of the firm have conducted seminars, undertaken speaking engagements, and served on various committees and boards including leadership on those committees and boards.

Gilbert & Stewart engages in extensive recruitment processes to seek out only highly qualified and proven personnel to provide exceptional service to our clients. Each year general and specialized training programs are attended by all of our staff. Each member of our staff is required to participate in a minimum of 40 hours of continuing education each year and also participate in at least 24 hours of highly specialized governmental accounting and auditing continuing education every two years.

# **Computerized Sytems**

To maximize our cost effective and efficient auditing techniques, Gilbert & Stewart has made a significant commitment to purchasing and implementing state-of-the-art technology and software systems in our audit processes. We utilize extensive internet, local area network, and electronic paperless work paper solutions that allow our professionals to access all our systems from the field.

Our experience in auditing has also given us the necessary knowledge to be familiar with and have the ability to audit all computerized accounting systems, QuickBooks in particular.

# **Positive Affirmations**

Gilbert & Stewart does not discriminate against any individual because of race, religion, sex, color, age, handicap or national origin, and these are not a factor in consideration for employment, selection for training, promotion, transfer, recruitment, rates of pay, or other forms of compensation, demotion or separation.

Gilbert & Stewart is properly licensed for practice as a Certified Public Accounting firm in the State of Utah

Gilbert & Stewart is independent of North Summit Fire District as defined in the AICPA's *Rules of Conduct*, and by the requirements of the *Government Auditing Standards*, 2018 revision published by the U.S. General Accounting Office.

Gilbert & Stewart meets the continuing education and external quality review requirements contained in the *Government Auditing Standards*; 2018 revision published by the U.S. General Accounting Office.

### What Sets Us Apart

Gilbert & Stewart is different than most firms because partners and managers are on-site performing tests and audit procedures along with other staff members. This allows us to address critical issues up-front rather than later when reviews are performed. We have found that our clients enjoy the interaction with partners and the job is completed in a much more efficient manner when issues can be resolved immediately. Our firm approach is to have a partner on the audit rather than in the office.

# **Audit Requirements and Deadlines**

It is our understanding that this is a proposal to audit the basic financial statements of North Summit Fire District including all business type activities each major fund, and the aggregate remaining fund information, all blended and discretely presented component units will be included in the financial statements. This proposal also includes all compliance auditing and control systems review as required by *Government Auditing Standards*, Uniform Guidance and State Compliance Audit Guide.

We understand the deadlines for the various reports as detailed in the RFP and have extensive experience with the required reporting deadlines of governmental entities. We will work with entity personnel to schedule and plan the field work in such a manner as to be able to complete our testing and reviews and assist in the preparation and review of the financial statements within the expected timeframe. It is our expectation that the financial statements will be ready for issuance by June 15<sup>th</sup> of each year.

# **Audit Approach**

Over the years our approach to auditing has been one of providing assistance to audit clients whenever and however possible including, but not limited to, providing management letter recommendations on matters that may come to our attention during the course of the audit. Our collective experience and our library of resource materials allows us to act in a management advisory capacity on accounting, audit, tax, or other issues that may arise during the year. We have also had experience in qualifying auditees' reports for the certificate of excellence in financial reporting awards given by governmental organizations.

Our audit will be conducted in accordance with generally accepted auditing standards; the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the Single Audit act and will include tests of the accounting records of North Summit Fire District and other procedures we consider necessary to enable us to express an unqualified opinion that the financial statements are fairly presented, in all material respects, in conformity with generally accepted accounting principles and the single audit act and to report on North Summit Fire District 's compliance with laws and regulations and its internal controls as required by *Government Auditing Standards*. Our audit will also cover all requirements of the State of Utah Legal Compliance Audit Guide. We will also provide a comprehensive management letter including findings and recommendations relative to the internal accounting and administrative controls, compliance with laws and regulations as applicable and adherence to generally accepted accounting principles. Also included in that letter will be the District's response to any findings presented. If the District declines to respond, that will be noted in the letter as well.

Our audit fieldwork will be determined by our evaluation of accounting systems and controls, by evaluation of audit risk and materiality, and will consist of both compliance and substantive testing based upon those evaluations. We would expect the cooperation of North Summit Fire District 's personnel in providing a suitable place to work, in helping to locate records, preparation of schedules where possible, and by responding to questions. We would, however, try not to be unnecessarily disruptive of day-to-day operations.

Gilbert & Stewart uses remote access technology to maximize efficiency during fieldwork. This technology affords us the opportunity to access the full array of resources of our Firm's servers while conducting the on-site audit work. To fully utilize our remote access system, we require high-speed internet connections in the audit room.

We do not anticipate the use of any specialists in regard to this engagement.

# **Peer Review**

Gilbert & Stewart is a member of the Private Companies Practice Section of the Division for CPA Firms of the American Institute of Certified Public Accountants. We have undergone seven peer reviews administered by the Private Companies Practice Section, which review serves to document and enhance the quality of our auditing procedures. Our last review was performed in 2021 and we received a pass rating (the best rating that can be received). A copy of the report is attached.

Experience With Governmental Audits

Some of the Governmental entities for which we have provided audit services include:

	Years of Service
South Utah Valley Solid Waste District Terry Ficklin, General Manager Springville, Utah (801) 489-3027	10+
Grand County Emergency Medical Services Special Service District. Andy Smith, Executive Director Moab, Utah (435) 259-1301	4
Jordan Valley Water Conservancy District Brian McCleary, Controller West Jordan, Utah (801) 565-4300	7
Salt Lake Service Area #3 Keith Hanson, General Manager Snowbird, Utah 84092 (801) 278-9660	4
Midway Sanitation District Becky Wood, General Manager Midway, Utah 84049 (435) 654-3223	10+
Wasatch Waste and Recycling District Paul Korth, Finance Director Midvale, Utah 84047 (385) 468-6325	3
South Jordan City Sunil Naidu, Finance Director South Jordan, Utah 84095 (801) 446-4357	10+
Magna Water District Leisle, Fitzgerald, District Controller Magna, Utah 84095 (801)-250-2118	1

Additional references can be provided upon request.

# **AUDIT FEES**

We have included below our break down of hours and rates allocated to this audit. The cost proposal is included separately:

			Audit & Compliance	Single Audit (If necessary)
	Н	ourly		Estimated
2023	F	Rate	Estimated Hours	Hours
D. A	Φ	200	21	5
Partners	\$	200	31	5
Manager		150	36	8
Staff		120	45	15
Total not to exceed audit fee			112	28

Thank you for your consideration of this audit proposal.

# Gilbert & Stewart

Gilbert & Stewart, CPA's



February 5, 2022

# Gilbert & Stewart, CPA's PC and the Peer Review Committee of the Nevada Society of CPA's

We have reviewed the system of quality control for the accounting and auditing practice of Gilbert & Stewart, CPA's PC (the firm) in effect for the year ended September 30, 2021. Our peer review was conducted in accordance with the Standards for Performing and Reporting on Peer Reviews established by the Peer Review Board of the American Institute of Certified Public Accountants (Standards).

A summary of the nature, objectives, scope, limitations of, and the procedures performed in a System Review as described in the Standards may be found at <a href="https://www.aicpa.org/prsummary">www.aicpa.org/prsummary</a>. The summary also includes an explanation of how engagements identified as not performed or reported in conformity with applicable professional standards, if any, are evaluated by a peer reviewer to determine a peer review rating.

Firm's Responsibility

The firm is responsible for designing a system of quality control and complying with it to provide the firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. The firm is also responsible for evaluating actions to promptly remediate engagements deemed as not performed or reported in conformity with professional standards, when appropriate, and for remediating weaknesses in its system of quality control, if any.

Peer Reviewer's Responsibility

Our responsibility is to express an opinion on the design of the system of quality control and the firm's compliance therewith based on our review.

Required Selections and Considerations

Engagements selected for review included engagements performed under Government Auditing Standards, including compliance audits under the Single Audit Act, and an audit of and employee benefit plan.

As part of our peer review, we considered reviews by regulatory entities as communicated by the firm, if applicable, in determining the nature and extent of our procedures.

**Opinion** 

In our opinion, the system of quality control for the accounting and auditing practice of Gilbert & Stewart, CPA's PC in effect for the year ended September 30, 2021, has been suitably designed and complied with to provide the firm with reasonable assurance of performing and reporting in conformity with applicable professional standards in all material respects. Firms can receive a rating of pass, pass with deficiency (ies), or fail. Gilbert & Stewart, CPA's PC has received a peer review rating of Pass.

LITZ & COMPANY, PC

Lity & Company, PC.

### PERSONNEL EXPERIENCE AND QUALIFICATIONS OF

# RONALD J STEWART

Certified Public Accountant

Audit Partner

Graduated 1999

Degree Master of Accountancy

B.S. degree in Business Management

College Weber State University

College of Business Utah Valley State College

# **Qualifications:**

Awarded CPA certificate from the State of Utah in 2001.

Began working for Gilbert and Stewart in 1999 and has worked on municipal, non-profit, school district, and commercial audits.

Auditing Experience including but not limited to:

Audit Partner: South Utah Valley Solid Waste District

Jordan Valley Water Conservancy District

Utah Water Finance Authority Grand County EMS SSD Salt Lake Service Area #3

Wasatch Front Waste and Recycling District.

Magna Water District

Utah County South Jordan City

Many other Governmental, Non-Profit, and Commercial entities

Attends annual government accounting and auditing update courses sponsored by the Utah Association of CPAs.

Member of the American Institute and Utah Association of CPAs, Member of Government Finance Officers Association Member of Utah Government Finance Officers Association.

# PERSONNEL EXPERIENCE AND QUALIFICATIONS OF

# **SPENCER HINTZE**

Certified Public Accountant
Partner/Manager

Graduated 2012

Degree Master of Accountancy

B.S. Accounting

College Southern Utah University

Utah Valley University

Woodbury School of Business

# **Qualifications:**

Received Certified Public Accountant license from State of Utah in 2018.

Began working for Gilbert and Stewart in 2012 and has worked on municipal, non-profit, school district, employee benefits, and commercial audits.

Auditing Experience including but not limited to:

Jordan Valley Water Conservancy District

Midway Sanitation District

**Grand County EMS SSD** 

Wasatch Front Waste and Recycling District

Orem City

Saratoga Springs City

South Jordan City

**Utah Water Finance Authority** 

Eagle Mountain City

**Utah County** 

South Sanpete School District

Many other governmental, non-profit, employee benefits, and commercial entities

Attends Annually: Utah State Government Audit Update

UACPA State and Local Government Update

Member of the AICPA and the UACPA.

### PERSONNEL EXPERIENCE AND QUALIFICATIONS OF

# **KURT GILBERT**

Certified Public Accountant
Certified Management Accountant
Manager/Staff

Graduated 2018

Degree Master of Accountancy

B.S. Degree in Accounting

College Brigham Young University

Marriott School of Business

# **Qualifications:**

Received Certified Public Accountant license from State of Utah in 2018. Kurt is also a Certified Management Accountant (CMA).

Began working for Gilbert and Stewart in 2016 and has worked on municipal, non-profit, school district, and commercial audits.

Auditing Experience including but not limited to:

Utah County
South Jordan City
Orem City
South Utah Valley Solid Waste District
Wasatch Front Waste and Recycling District
Payson City
Eagle Mountain City
Morgan County School District
Millard School District
Piute School District

Many other governmental, non-profit, and commercial entities

Attends Annually: Utah State Government Audit Update

UACPA State and Local Government Update

Member of AICPA and UACPA.

# NORTH SUMMIT FIRE DISTRICT

COST PROPOSAL December 31, 2023

Audit & Compliance

Single Audit (If Necessary)

2023	Hourly Rate	Estimated Hours	Estimated Total	Estimated Hours	Estimated Total
Partners	\$ 200	31	\$ 6,200	5	\$ 1,000
Manager	150	36	5,400	8	1,200
Staff	120	45	5,400	15	1,800
Total not to exceed audit fee		112	\$ 17,000	28	\$ 4,000

# Not to exceed Fee 2024-2027:

	Audit &	Single Audit	Total Not to
	Compliance	(if Necessary)	Exceed Fee
2024	\$17.500	\$4,000	\$21,500
2025	\$18,000	\$4,000	\$22,000
2026	\$18,500	\$4,000	\$22,500
2027	\$18,500	\$4,000	\$22,500

# North Summit Fire District

Staff Report

Date: 2/5/2024

To: Administrative Control Board, North Summit Fire District

From: Benjamin L. Nielson, Fire Chief

Subject: Proposal for the Acquisition of Ladder 1 (Ogden)

### Introduction

This staff report presents a proposal to the Administrative Control Board (ACB) for the acquisition of Ladder 1 from the Ogden Fire Department. The purpose of this report is to provide the ACB with essential data regarding the condition of Ladder 1, including past pump and aerial test results. Ladder 1 is currently in good operating condition and could serve as a valuable interim solution for our district until newer apparatus becomes available. We have concerns about the reliability of Engine 22 and anticipate further issues, making a 'stop-gap' measure necessary. While Ladder 1 is 20 years old and not a long-term solution, it can bridge the gap until we can procure a more dependable and newer fire engine. However, the acquisition of such fire engines is estimated to be 2-4 years away even if we initiate the purchase process immediately.

# Background

As of February 2nd, 2024, Siddons Martin conducted an assessment on T-21's drivability and determined it requires approximately \$3,000 in repairs to be roadworthy. This investment is necessary to increase its resale value. If the pump remains non-functional, T-21's value would diminish significantly. We recommend using the proceeds from the sale of T-21 to offset the cost of acquiring Ladder 1.

### **Current Status**

Age and Condition: Ladder 1 is a 20-year-old apparatus manufactured in 2004. Ogden Fire has provided all required documentation, including last year's pump and aerial test results (attached). Siddons Martin will further analyze the available data and provide us with a comprehensive summary. To the best of our knowledge, the apparatus has undergone regular maintenance, repairs, and inspections. Any identified issues have been addressed, and we are expecting the inspection report to confirm its condition.

Operational Efficiency: The purchase of Ladder 1 would allow us to have a Type 1 Fire Engine at all Fire District stations, ensuring that we can maintain our anticipated improved ISO rating upon its release. Over the past year, apparatus-related issues have necessitated the relocation of engines for repairs, impacting operational efficiency.

Safety Concerns: Siddons Martin has been engaged to conduct a safety inspection and an overall assessment of the apparatus in Ogden. We anticipate having the results available for the February 8th, 2024 board meeting. If unavailable by that date, we will expedite the delivery of this critical safety data.

Replacement Plans: It is essential that we plan ahead and secure a position on an approved vendor's list for the construction of a new engine to ensure long-term stability. These vendors typically have lead times of 2-4 years for the construction of a fire engine with comparable costs to those of used engines currently available.

### **Financial Considerations**

Maintenance Costs: It should be noted that maintenance and repair costs for Ladder 1 could be higher compared to a standard fire engine.

Resale Value: The resale value of Ladder 1 may be lower than our intended purchase price. However, with proper maintenance, we expect it to be in better condition than our current Truck 21.

Budget Impact: Ogden Fire has set the price for Ladder 1 at \$30,000, and our attempts to negotiate a lower price have been unsuccessful. As this expense does not qualify for impact fees, it would need to be funded from the Capital account. Additionally, please be reminded that this amount exceeds the spending limits previously established for the Fire Chief, necessitating board approval.

### Recommendation

Based on the forthcoming assessment by Siddons Martin regarding the condition, efficiency, and safety standards of Ladder 1, it is recommended that the Board of Directors approve the following actions:

- 1. Approve the expenditure of \$30,000 from the Capital fund for the purchase of Ladder 1 from Ogden Fire.
- 2. Allocate the proceeds from the sale of Truck 21 toward the acquisition of Ladder 1.

### Attachments:

- Ogden 2023 Ladder 1 Pump Test
- Ogden 2023 Ladder 1 Aerial Test

### CERTIFICATION

NO



# **IIA LIFTING SERVICES**

PO Box 5609 • Peoria, AZ 85382 Telephone: (800) 992-1111

Inspection and Testing
of
Aerial Fire Apparatus and Emergency Vehicles

in accordance to NFPA 1911

# **INSPECTION REPORT**

Project No.

657

Customer

City of Ogden

Unit No.

5004

Scott Wolff

Inspector

Scott Wolff

Signature

December 5, 2022

Date

OIL ANALYSIS TRACKING NO.

700968086



Page 52 of 77

North 15-10/10/01/17-81-(21) 6s 22/ct

Board Packet 02.08.24

### **DISCLAIMER**

The information provided in this report is the result of the specific testing and inspection procedures conducted by Industrial Inspections & Analysis (IIA) and it's subsidiaries, on the equipment and identified herein, as limited by the scope of work authorized by the customer. The Test Results reflect only the conditions of the components tested or inspected within the scope of work authorized. We have reviewed neither the maintenance records nor the actual use of the equipment before or after the date of the testing or inspection. No attempt has been made and no information is rendered with respect to any conditions of the equipment or any component other than as expressly stated in the written Test Results. Specifically, but without limitations, no information, testing or inspection services are rendered concerning equipment design, suitability of the equipment for any particular purpose of the future serviceability of the equipment. The Test Results should not be construed as statement that the equipment is safe or serviceable.

The information provided in this report is not a substitute for proper use, maintenance, modification, inspection and repair of the equipment, who shall assure safe operation of the equipment within its intended limitation. Furthermore, nothing in the Test Results should be construed as a recommendation for corrective action and IIA has not and will not supervise corrective action of any condition found to exist, as such in the sole responsibility of the owner/operator and it is hereby expressly excluded from the scope of the work performed by IIA. The Test Results are intended solely for informational purposes of the customer and should not be utilized or relied upon by any other person.

Any inspection item unspecified on this report will be addressed and notated on the Defects Summary Page.



# **Unit Information**

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder	
Customer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location ( City,ST ):	Ogden	UT
Supervisor / Contact:	Trent Nelson	Division:	Fire Dept.	

Device
Pierce
2004
105' HDL
JOB: 15436
100 ft
4,131
1,212

Manufacturer
Year
Model No.
Serial No. / VIN No.
Device Length / Device Capacity
Engine Hours / Vehicle Mileage
PTO Hours / Plate No. (Number,ST)

Chassis	
Pierce	
2004	
Dash	
4P1CT02H64A004004	
500 lbs	
113,444	
93118	UT

# **Aerial Ladder Inspection**

in accordance To NFPA 1911

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder	
ប៉ុន្មែ stomer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location ( City,ST ):	Ogden	UT

4	X = Acceptable R = Repair or Rep	olace (s	ee Def	ect Summary) N = Not Applicable	į.
	Inspection Detail	ID		Inspection Detail	ID
1	Manufacturers Recommendations And NDT	Х	44	Stabilizer Extension Drift Test	X
2	Service Record Check for Defective Conditions	Х	45	Holding Valves On Extension Cylinders	X
3	Hydraulic Components Check	Х	46	Operating Controls	X
4	Turntable Torque Box Inspection And Test	Х	47	Levelling Indicator	X
5	Rotation Bearing Mounting Bolts VT/UT/TQ	Х	48	Diverter Valve	X
6	Torque Box Mounting To Frame VT/MT	Х	49	Positive Stops	X
7	Tractor-Drawn Components, Mount	N	50	Stabilizer Deployment	Х
8	Suspension System VT	Х	51	Manual Spring Locks	N
9	Rotation Gear And Bearing	Х	52	Tractor Lockout Device	N
10	Rot. Gear Reduction Box Mounting VT/TQ	Х	53	Aerial Ladder Inspection And Test	Х
11	Structural Components VT	Х	54	Structural Mods, Improper Repairs, Added Weight	Х
.12	Rotation Hydraulic Swivel	Х	55	Aerial Ladder Weldments VT/MT	X
13	Hydraulic Lines And Hose In Turntable	Х	56	Aerial Ladder Fasteners	Х
: 14	Elevation, Extension, Rotation Locks	X	57	Aerial Ladder Section Alignment	Х
15	Power Takeoff (PTO)	Х	58	Hydraulic, Pneumatic, Electrical Lines In Ladder	Х
16	Hydraulic Pump	Х	59	Top Rails VT	Х
20	Elevation Cylinders	Х	60	Vertical And Diagonal Braces VT	Х
21	Elevation Drift Test	Х	61	Base Rails VT	Х
22	Holding Valves On Elevation Cylinders	Х	62	Rungs VT	Х
23	Operation Controls	Х	63	Folding Steps VT	Х
24	Load Limit Indicator	Х	64	Rollers	Х
25	Emergency Hand-Crank Controls	N	65	Guides, Babbitts, Wear Strips, Pads, Slide Blocks	Х
26	Auxiliary Hydraulic Power	Х	66	Extension Sheaves	Х
27	Turntable Alignment Indicator	Х	67	Extension Cables	Х
28	Throttle Control	Х	68	Extension And Retraction Motor	Х
29	Communication System	Х	69	Cable Separation Guide	Х
30	Relief Hydraulic Pressure	Х	70	Winch Holding Capacity	N
31	Unit Main Frame VT	Х	71	Brake Holding Capacity	N
32	Transmission / Aerial Interlocks	Х	72	Extension And Rung Alignment VT	Х
33	Engine Speed Interlocks	Х	73	Ladder Locks	N
34	Breathing Air System	N	74	Ladder Cradle VT	Х
35	Stabilizer Inspection And Test	Х	75	Ladder Bed Lock	N
36	Stabilizer Structural Components VT/MT	Х	76	Stop Mechanism	Х
37	Stabilizer Pads	Х	77	Maximum Extension Warning Device	Х
38	Stabilizer Mounting - Frame, Box VT	Х	78	Ladder Illumination	Х
39	Hydraulic Lines And Hoses In Stabilizer System	Х	79	Extension Cyl. Anchor Ears, Plates VT/MT	Х
40	Stabilizer Interlock System	Х	80	Extension Cylinder Pins UT	Х
41	Stabilizer Warning Device	Х	81	Extension Cylinder	Х
42	Stabilizer Cylinder Hinge Pins UT	Х	82	Extension Cylinder Drift Test	Х
43	Stabilizer Extension Cylinders	Х	83	Holding Valves On Extension Cylinder	Х

# **Aerial Ladder Inspection**

in accordance To NFPA 1911

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder	
Customer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location ( City,ST ):	Ogden	UT

	Inspection Detail	ID	Inspection Detail	ID
84	Tip Controls	N	91 Waterway Pressure Test	N
85	Horizontal Load Test	Х	92 Water Flow Meter Accuracy	N
86	Maximum Elevation Load Test	Х	93 Water Pressure Gauges Accuracy	N
87	Operation Test	Х	94 Relief Valve Operation, At Manufactures Setting	N
88	Waterway System Test	N	95 Signs In Place And Legible	Х
89	Operational - Free Of Corrosion, Blockage, Defects	N	96 Hydraulic Fluid	Х
90	Waterway - Attaching Brackets VT	Х	97 Record Of Torque Verification & NDT	X

# **Operational Test**

in accordance to NFPA 1911

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder 5004	
Customer:	City of Ogden	Unit No.:		
Inspector:	Scott Wolff	Location (City,ST):	Ogden	UT

Inspection Item	Specification	Actual	Comments	Result
Engine Idle RPM	oranic superior designations and			
Low		7 rpm	From gauge in cab.	PASS
High		1375 rpm	From gauge in cab.	PASS

Stabilizer Deployment	After many acting at the Control of the provided many of the control of the Contr		e and the contract of the second of	
Front Center		sec.		
Right Forward		10 sec.		
Right Center		sec.		
Right Rear	Combined	8 sec.		
Rear Center	deployment	sec.		PASS
Left Rear	< 90 sec.	7 sec.		
Left Center		sec.		
Left Forward		9 sec.		
Total		34 sec.	Out and Down	

NFPA 3 WAY - Operation From	Pedestal Controls			NFPA 1901
Lower Control ONLY	120 sec.	79 sec.	Fully elevated & extended, rotated 90.	PASS

Optional Timing Test (Lado	lers Only at Full Extension and (	Travel Distance	Travel Duration		
Boom Up	N/A ft/sec.	ft/sec.	ft	sec.	
Boom Down	ft/sec.	ft/sec.	ft	sec.	
Boom Extension	ft/sec.	ft/sec.	ft	sec.	
Boom Retraction	ft/sec.	ft/sec.	ft	sec.	
Boom Rot. (CW)	ft/sec.	ft/sec.	ft	sec.	
Boom Rot. (CCW)	ft/sec.	ft/sec.	ft	sec.	***************************************

Stabilizer Cylinder Drift			Measurement	Test Duration	
Front Center	in/hr	in/hr	in	hr.	
Right Forward	0.500 in/hr	0.000 in/hr	0.000 in	1 hr.	PASS
Right Center	in/hr	in/hr	in	hr.	
Right Rear	0.500 in/hr	0.000 in/hr	0.000 in	1 hr.	PASS
Rear Center	in/hr	in/hr	in	hr.	
Left Rear	0.500 in/hr	0.000 in/hr	0.000 in	1 hr.	PASS
Left Center	in/hr	in/hr	in	hr.	
Left Forward	0.500 in/hr	0.000 in/hr	0.000 in	1 hr.	PASS

Extension / Upper Cylinder Drif	t		Measurement	Test Duration	
Left	1.000 in/hr	0.125 in/hr	0.125 in	1 hr.	PASS
Right	1.000 in/hr	0.063 in/hr	0.063 in	1 hr.	PASS

# **Operational Test**

in accordance to NFPA 1911 Chapter 22

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type: Aerial Lad		
Customer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location (City,ST):	Ogden	UT

Actual

Comments

Result

**PASS** 

**PASS** 

**Specification** 

lbs

0.250 in

0.250 in

0.250 in

0.250 in

1.000 in

in

Inspection Item

Stability Load Test

Lädder Twist

Base

Third

Fouth

**Total** 

Fly

Second

Elevation / Lower Cylinder D	Orift		Measurement	Test Duration	
Left	0.500 in/hr	0.125 in/hr	0.125 in	1 hr.	PASS
Right	0.500 in/hr	0.125 in/hr	0.125 in	1 hr.	PASS
Rotation Bearing		Minimum	Maximum	Measurement	
Pinion Gear 1 - Backlash		0.015 in	0.030 in	0.022 in	PASS
Pinion Gear 2 - Backlash		N/A in	in	in	
Bearing Clearance		0.000 in	0.080 in	0.019 in	PASS
Vehicle Mounted Breathing	Air Bottles	Cylinder Type	Last Qual. Date	Due Date	
					2000 0 2000 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Tank 1 - Hydrostatic Test Ver	ification		N/A		PASS
	ification		N/A		PASS
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver	ification		N/A		PASS
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver	ification	psi	N/A		PASS
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver Hydraulic Relief Valves	ification ification			etraction.	
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver Hydraulic Relief Valves Bedded	ification ification psi	psi			
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver Hydraulic Relief Valves Bedded System (Ladder Retracted) Emergency	ification ification psi 3000 psi	psi 2958 psi			
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver Hydraulic Relief Valves Bedded System (Ladder Retracted)	ification ification psi 3000 psi	psi 2958 psi			
Tank 1 - Hydrostatic Test Ver Tank 2 - Hydrostatic Test Ver Hydraulic Relief Valves Bedded System (Ladder Retracted) Emergency	ification ification psi 3000 psi	psi 2958 psi		etraction.	PASS

For additional information, refer to the most current copy of the NFPA 1911 Standard as well as the edition of NFPA 1901 Standard in place during the time of device manufacture.

lbs

in

in

in

0.063 in

0.063 in

0.126 in

N/A

From butt of base to tip of fly.

Refer to Defect Summary page for additional comments and/or instructions pertaining to the results of the above inspection items.

Any gauge that reads off by more than 10 percent shall be recalibrated, repaired, or replaced.

# **Bolt Torque**

in accordance to NFPA 1911

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder	
Customer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location (City,ST):	Ogden	UT

Boom Rest / Cradle				ALL Bolts Accessible? - YES
Bolt Shank Size:	0.75	in	Bolt Grade:	8 Torque Spec: Tight ft•lb

Top Turntable Beari	ng Atta	chment B	olts	ALL Bolts Accessible?	-	YES
Bolt Shank Size:	0.88	in	Bolt Grade:	8 Torque Spec:	650	ft•lb

Bottom Turntable Bearing	Attachme	nt Bolts	ALL Bolts Accessible? - YES	
Bolt Shank Size: 0.88	in	Bolt Grade:	8 Torque Spec: 650 ft•lb	

∯ Rotation Gear Box	Bolts			ALL Bolts Accessible?		YES
Bolt Shank Size:	0.50	in	Bolt Grade:	8 Torque Spec:	101	ft•lb

Torque Box Mounti	ing Bolt	5			ALL Bolts Accessible	? -	YES
Bolt Shank Size:	0.75	in	Bolt Grade:	8	Torque Spec:	357	ft•lb

Stabilizer Bolts				ALL Bo	olts Accessible?		YES
Bolt Shank Size:	0.63	in	Bolt Grade:	8 <b>Torqu</b> e	Spec: 2	201	ft•lb

<sup>\*</sup>Only bolts that were accessible during the time of inspection where torqued utilizing manufactures specifications. Other bolts requiring annual torqueing that are not listed above will be notated on the Defect Summary page.



# Aerial Apparatus Request for Certification

City of Ogden					
Department, City, Distr	ct or Company				
Street or Post Office Bo	Х				<i>:</i>
City, State and Zip Coo	e				
Email address					
I,		as the			of the
	:t f O - d	<u> </u>		D ( ) (	
	ity of Ogden	do herby certify that			• • •
	Category I deficiencies ha				
result, certification	of the department's aerial	apparatus is now possit	ole. Therefore,	please issue the	corresponding
Certificate of Inspe	ection for	5004	•		
					- 1
Sincerely,					
Print Name	**************************************	_			
Signature		Date			
	Sideman and an estimate of the second se	FOR OFFICIAL USE ON	NLY	e i space, prieklagija kara i militari k	
WO No.:	169122	Inspecto	or:	Scott W	olff
Project No.:	657	·	on Date:	12/5/20	
1			<u> </u>		

### **IIA LIFTING SERVICES**

### **NDT Data**

in accordance to NFPA 1911 Chapter 22

Project No.:	657	Work Order No.:	169122	
Date:	December 5, 2022	Unit Type:	Aerial Ladder	
Customer:	City of Ogden	Unit No.:	5004	
Inspector:	Scott Wolff	Location ( Gity,ST ):	Ogden	UT

	Ultraso	nic Inspection <sup>(1,2)</sup>	
Manufacturer	Olympus	Serial No.:	191436607
Model	45 MG	Transducer MHz	5
Couplant Manufacture	ULTRASONIX	Couplant Batch No.	510-08

	Magne	tic Particle Test <sup>(3)</sup>		
Manufacturer	Keiyu	Serial No.:	21506	
Model	KY-P2	Amps	Permanent Yoke	
Particulant Manufacture	Met-L-Chek	Particulant Type	Dry	
Particulant Batch No.	7793D18	Color	Grey	

	Dye	Penetrant Test (4.5.6)		
Name of Penetrant	N/A	Temp (surface / ambient)	1	°F
Penetrant Batch No.		Penetrant Dwell Time		
Developer Batch No.		Developer Dwell Time		

		lardness Test <sup>(7)</sup>
Manufacturer	N/A	Serial No.;
Model		Lowest Accept. Reading

The non-destructive testing specified in this report comply to NFPA 1911 Chapter 22.7, Nondestructive Testing Procedures, and are consistent with ASTME 1316, Standard Terminology for Nondestructive Testing. The ANAB Accreditation, and the corresponding logo, apply only to the following NDT Test methods and their inspection procedures.

22.7.2 All ultrasonic inspections shall be conducted in accordance with the following standards:

(1) ASTM E114, Standard Practice for Ultrasonic Pulse-Echo Straight-Beam Examination by the Contact Method
(2) ASTM E797/E797M, Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse-Echo Contact Method

22.7.3 All magnetic particle inspections shall be conducted in accordance with the following standard: (3) ASTM E709, Standard Guide for Magnetic Particle Examination.

22.7.4 All liquid penetrant inspections shall be conducted in accordance with the following standards:

(4) ASTM E165/E165M, Standard Test Method for Liquid Penetrant Examination

(5) ASTM E1220, Standard Test Method for Visible Penetrant Examination Using the Solvent-Removable Process

(6) ASTM E1418, Standard 7est Method for Visible Penetrant Examination Using the Water-Washable Process

# **Billing Summary**

Project No.:	65	57		Work Order No.:	169	122		
Date:	December 5, 2022			Unit Type:	Aerial Ladder			
Customer:	City of Ogden		Unit No.:	50	04			
Inspector:	Scott Wolff		Location ( City,ST ):	Ogder	UT			
Supervisor / Contact:	Trent Nelson		Division:	Fire Dept.				
Device Manufacture:	Pie	rce		Chassis Manufacture:	Pierce			
Serial No.:	JOB: 1	15436		VIN No.;	4P1CT02H64A004004			
Device Model No.	105' HDL			Chassis Model No.	Da	Dash		
Length / Capacity:	100 ft 500 lbs		3	Eng. Hours / Mileage:	4,131 113,444			
Plate No. ( Number,ST ):	93118		UT	Year / PTO Hours	2004	1212		

# 5 Year NDT

Tests Performed							
<u></u> Description	Performed	Results	Description	Performed	Results		
Visual Test (VT)	YES	FAIL	Drift Test	YES	PASS		
Operational Test (OP)	YES	PASS	Waterway Test	NO			
Magnetic Particle (MT)	YES	PASS	Flowmeter Test	NO			
Ultrasonic Test (UT)	YES	PASS	Liquid Penetrant (PT)	NO			
Stability Load Test	NO		Hardness Test (HT)	NO			
Load Test	YES	PASS	Acoustic Emission (AE)	NO			

Additional Services Performed							
Description	Performed Results	Description	Performed Results				
DOT Inspection	NO	PM Service	NO				
Ground Ladders	NO Qty	Filter	NO Qty				
Hoses	NO Qty	Grease or Lube	NO Qty				
Heat Sensor Labels	NO Qty	Other*	Qty				

Notes or Parts Description:\*

North Summit Fire District Board Packet 02.08.24 Page 62 of 77

# **Defect Summary**



Project No.:	657			Work Order No.:	169122		
Date:	December 5, 2022			Unit Type:	Aerial Ladder		
Customer:	City of Ogden			Unit No.:	5004		
Inspector:	Scott Wolff			Location ( City,ST ):	Ogden U		UT
Supervisor / Contact:	Trent Nelson			Division:	Fire Dept.		
Device Manufacture:	Pierce			Chassis Manufacture:	Pierce		
Serial No.;	JOB: 15436			VIN No.:	4P1CT02H64A004004		
Device Model No.	105' HDL			Chassis Model No.	Dash		
Length / Capacity:	100 ft	500 lbs		Eng. Hours / Mileage:	4,131	113,444	
Plate No. ( Number,ST ):	93118		UT	Year / PTO Hours	2004	1212	

Cate	gory I	Those defects that are designated most serious. Defects in this category could cause a free-fall, free-rotation type incident or electrocution and are							
		directly related to the operational safety of the device. We have recommended that the unit be removed from service until these items are repaired.							
Category II		Those defects that could lead to downtime or a more costly repair.							
Categ	gory III	Those defects that can be scheduled into a maintenance program and repaired at a later date: Not an operational or safety-related item.							
. Category IV		There were no defects found at the time of the inspection.							
Item	Cat.	Description of Defect							
1	ı	Diesel tank is leaking.							
2	II	Engine and transmission are wet with oil and drops formed.							
3	III	Air leak at rear of transmission.							
4	III	Light under officers side front outrigger is inoperable.							
		1. 17 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.							

IIA will issue a Certificate of Inspection as a result of the completion of a satisfactory inspection and/or the successful correction or repair of any defects that may affect certification which are listed above as Category I deficiencies.

An additional load test must be completed successfully on any item that requires load bearing components to be removed or replaced before a certificate can be issued. For all other defects, after repairs have been completed in accordance with manufacturer's guidelines, please fill out and send the completed "Certification Request" along with a copy of the repair invoice with the signature of the fire department's representative to the address below.

#### **IIA LIFTING SERVICES**



Benjamin L. Nielson *Fire Chief* 

Nicholas G. Jarvis Deputy Fire Chief

Tyler J Rowser

Administrative Battalion Chief

# **Staff Report**

To: North Summit Administrative Control Board

From: Nick Jarvis, Deputy Fire Chief

Subject: Apparatus Model

Meeting Date: February 8, 2024

### Introduction

This staff report seeks the approval from the Administrative Control Board to proceed with future procurement of fire apparatus to better fit the needs of the district with our unique terrain, travel distances, and staffing.

# **Background**

The current apparatus fleet for North Summit Fire District is in need of updating for both fire and EMS.

### **Current Status**

• Currently E-22 (Canadian Engine) is 26 years old and needs repair soon to maintain operational readiness. E-22 was undergoing repair at Siddons Martin when T-21 was placed out of service. Siddons Martin was able to stop with repairs on E-22 where they were at and return it to NSFD so we had in service fire apparatus. Understanding that there is still work to be done and E-22 is past its NFPA recommended life expectancy we would like to proceed with possible purchase of a replacement fire engine.

Park City Fire District is currently expecting the delivery of a new Type 1/3 Engine in late 2024. Park City Fire District has expressed that upon them receiving their new fire apparatus they would be willing to sell one of their Type 1/3 engines to North Summit Fire

District. We feel that this new engine to NSFD from PCFD would better fit the needs of our district when compared to the current E-22.

Paramedic response is currently operating out of a Ford F-150 from Coalville with a Firefighter/Paramedic and the shift Captain. This is a great response model for EMS response, however, this is not ideal for fire response. The current Ford F-150 is two years old and is due for surplus in 2024.

We would like to switch to a Mini Pumper model for the Paramedic Response/Fire response from Coalville Station 21. The mini pumper would be staffed with the firefighter/paramedic and Captain. The mini pumper would carry all necessary equipment for EMS response as well as have necessary equipment and capabilities for initial fire attack with 300 gallons of water and a 1500 GPM pump.

See attached apparatus report with pictures and descriptions.

# **Financial Considerations**

- Surplus E-22 at a future date when new engine (PCFD) becomes available. Estimated to be able to sell for \$10,000-\$15,000.
- Surplus Paramedic Rescue (F-150) upon delivery of mini pumper. Estimated to be able to sell for \$45,000-\$50,000.
- Future purchase of Park City Engine, unknown cost at this time due to not knowing what engine they will sell.
- Purchase of mini pumper to replace Rescue 21. Cost \$350,000-\$425,000.
- See attached apparatus report with pictures and descriptions.

# Future Apparatus Response & Location Consideration

With all identified needs and changes as the Fire District's Administration we would like to see the previously mentioned apparatus in these key areas. We feel this model will be better suited to the needs of the citizens for the types of calls that we respond on for both fire and EMS.

- Coalville Station 21- Used Ogden L-1 (previously mentioned in other report),
   New mini pumper/paramedic rescue.
- Henefer Station 22- Current Type 1/3 commercial engine, 4x4 capabilities, better suited towards mountainous terrain with wildland urban interface when compared to current E-22.
- Wanship Station 23- Future PCFD Type 1/3 commercial engine, 4x4 capabilities, great fit for the area with mountainous terrain and wildland urban interface in areas such as Tollgate.
- Future discussion on plan to replace the new/used ladder truck in Coalville. ISO rating does not require a Type 1 ladder truck for the district. We feel a new Type 1/3 commercial engine or Type 1 custom cab engine will better fit

the need financially and operationally than a ladder truck. In the attached apparatus report we have attached examples of these trucks. Current lead time on these pieces of apparatus range from 18 months to 48 months. We feel it is important due to the significant lead times to discuss the future with apparatus so that we can begin the process for securing a place in line for a new piece of apparatus. Financially we would use impact fees to make this purchase.

### Recommendation

- 1. We are recommending approval to enter into a purchase agreement for a mini pumper and set a maximum budget amount of \$425,000 to purchase the mini pumper.
- 2. We are also looking for tentative agreement to purchase of the future Park City engine when it becomes available. We will come back with a formal request for approval if it is need.

## Conclusion

In conclusion we feel that there is a significant and immediate need to address the North Summit Fire District apparatus. We feel that with these key changes in apparatus as well as response model changes, we will be able to provide a more safe and efficient fire and EMS service for all members of the community in which we serve.

Used Mimi Pumper currently available through Fire Trucks Unlimited. 2017 KME Ford Commercial Mini Pumper Price \$425,000.

Stock#: 16718

• 2017

KME Fire Body

• F-550 4x4 Ford Chassis

4 - Door Commercial

• Length: 26' 6"

• Truck Height: 8' 3"

• Wheelbase: 203"

• GVWR: 19,500

• Seating for 4; 3 SCBA seats

• Mileage: 3,978

• Engine Hours: 578

• Ford 6.7L 450 HP Diesel Engine

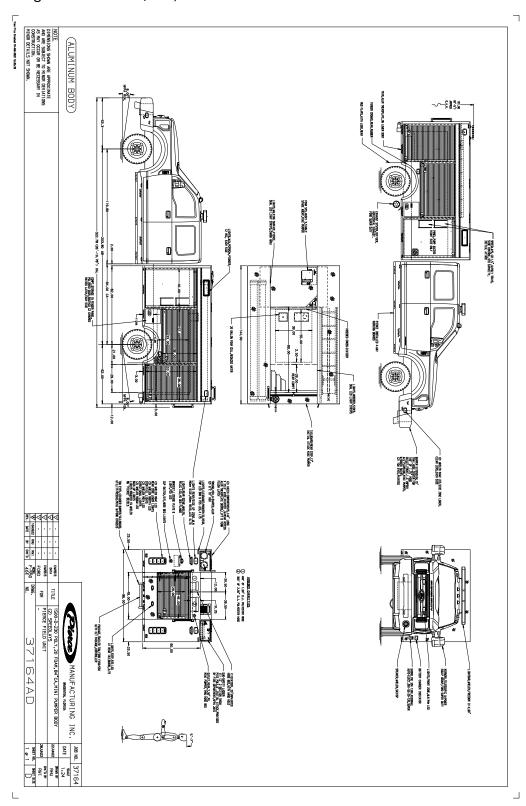
• Ford Automatic Transmission

Hale 1250 GPM Side-Mount Pump

• 270 Gallon Polypropylene Tank

• 30 gallons Foam Cell





New Rosenbauer Mini Pumper Available in 18-24 months.



# Proposal prepared for:

# **North Summit Fire District**



# **MINI PUMPER**





### Features:

- Ford F550 chassis
- 4 wheel drive
- Rosenbauer 3/16" aluminum FX Body
- 1250 bpm pump
- · 300 gallon tank

Current estimated price: \$350,000

### Summary:

A Mini Pumper is a great option for departments looking for a quick response, go anywhere, multi roll apparatus. With 4 wheel drive capability and shorter wheelbase than a commercial engine there aren't many places a mini pumper can go. With a 1250 GPM pump and 300 gallon tank a mini pumper can provide a quick initial attack and has the capability to pump any size fire with access to either a hydrant or water tender. The storage in the body of the mini pumper is sufficient to support multi function capabilities, such as vehicle extricarion and EMS Paramedic quick response.

New Rosenbauer Type 1 Custom Available in 18-24 months.



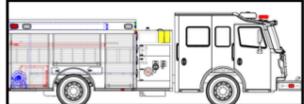
# Proposal prepared for:

# **North Summit Fire District**



# **CUSTOM GENERAL CHASSIS TYPE 1 ENGINE**





#### Features:

- Rosenbauer General Custom Chassis
- · Market leading cab safety with a 120,000 lbs crush ratting
- Increased ride comfort when compared to commercial chassis
- · Increased service life when compared to commercial chassis
- Rosenbauer 3/16" aluminum FX Body
- · Side mount Rosenbauer N 1500 gpm pump with pump and roll capability
- · 2 speedlay hose discharges
- 750 gallon tank
- Vmux digital controls
- Cummins L9 motor

Current estimated price: \$650,000

### Summary:

The Type 1 Rosenbauer General chassis was created to be a budget friendly option that bridges the gap between commercial chassis and typical custom chassis builds. The General has the same strength and reliability of Rosenbauer's more expensive Commander chassis. The General Type 1 Engine is a great option for departments that are looking for a workhorse of an engine that will last longer and offer a more comfortable ride than a commercial chassis.

New Rosenbauer Type 1/3 Commercial 4x4 Engine Available in 18-24 months.



# Proposal prepared for:

# **North Summit Fire District**



# **TYPE 1/3 COMMERCIAL ENGINE**







#### Features:

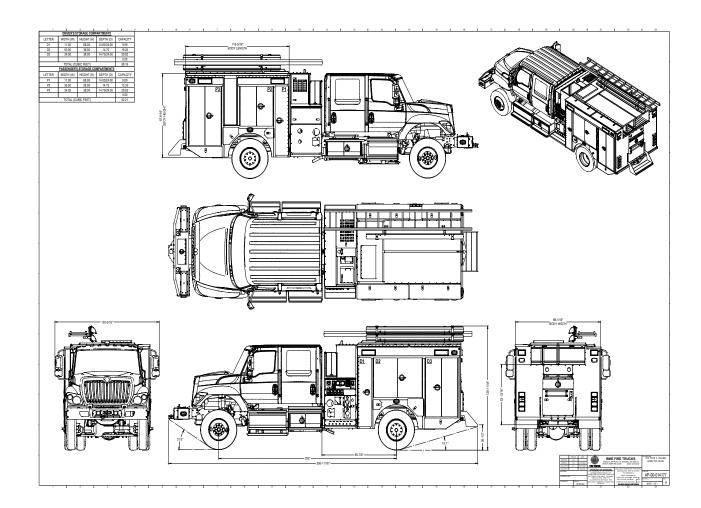
- Freightliner Commercial Chassis
- Rosenbauer 3/16" aluminum FX Body
- · Rear mount Rosenbauer N 1500 gpm pump with pump and roll capability
- · 2 speedlay hose discharges
- 750 gallon tank
- 4 wheel drive

Current estimated price: \$550,000

### Summary:

Type 1/3 commercial chassis, 4 wheel drive Engines are a great budget friendly option for departments looking to provide service in both urban and rural areas. The 4 wheel drive and short wheelbase allow these apparatus to operate in nearly any condition and in tight off road situations. A Type 1/3 Engine with a 1500 GPM pump and 750 gallon water tank is capable of water suppression and initial attack for residential and commercial sized structures. The Type 3 features also makes this engine a very capable apparatus in fighting urban interface and wildland brushfires.

New Pierce Big Horn Type 1/3 Commercial 4x4 Engine. Available in 38-44 months. Price \$615,000.





Benjamin L. Nielson *Fire Chief* 

Nicholas G. Jarvis

Deputy Fire Chief

Tyler J Rowser

Administrative Battalion Chief

# **Staff Report**

To: North Summit Administrative Control Board

From: Benjamin L. Nielson, Fire Chief

Subject: Surplus of the 2002 American LaFrance Ladder Turk

4Z3AAACG92RJ81585 (AKA Truck 21)

Meeting Date: February 8, 2024

### Introduction

This staff report seeks approval from the Administrative Control Board to declare Truck 21 surplus property and to outline the steps for its disposition. Truck 21 has reached the end of its operational lifespan within the North Summit Fire District and requires replacement to maintain the efficiency and safety of our services.

### Background

Truck 21 was manufactured for PCFD in 2002, commissioned for NSFD on 11-14-2016 and has served the North Summit Fire District for just under 8 years. Over its service life, Truck 21 has been a part of our firefighting fleet, contributing to numerous fire suppression and emergency response operations, between PCFD & NSFD.

### **Current Status**

- Age and Condition: Truck 21 is 22 years old. The vehicle has never undergone regular maintenance and has had some repairs. The Fire District has no records of any regular pump tests and/or ladder testing. Due to its age and more frequent use during emergencies, training, and just being a career department, it has now started to require more frequent and costly repairs.
- Operational Efficiency: The operational efficiency of Truck 21 has diminished significantly, impacting on our response capabilities. The pump is now completely broken and non-operational. Siddons Martin has suggested in past meetings the sale of the apparatus and that they can no longer get parts for such an old ladder truck.

- Safety Concerns: The aging equipment on Truck 21 no longer meets the current safety standards and NFPA recommendations, posing potential risks to our personnel.
- Replacement Plans: A replacement vehicle, which meets modern firefighting and safety standards, is planned for acquisition. This will be discussed in a separate staff report on apparatus replacement.

### **Financial Considerations**

Maintenance Costs: Maintenance and repair costs for Truck 21 have increased over the past few years. The total cost of Truck 21 to the Fire District is \$68,857.17, from 2016 to 2024. The following is the documentation that we could find:

- Purchased from PCFD: \$40,000.00 11/14/16
- Repair: \$7,896.59 12/7/20; Cracked head, Power Steering, replaced lug on hubs, repaired AC/Heater, rebuilt alternator, rebuilt springs, repaired brakes, and rotors
- Repair: \$392.50 9/7/21; Alternator
- NFPA Vehicle Inspection: \$280 4/5/23
- Tow: \$700.00 8/23/23
- Repairs: \$19,588.08 10/18/23

Total: \$68,857.17

Total cost to in-service: \$118,857.17

(Please refer to the attached maintenance diagnoses that we received from Siddon's Martin below) The current repair estimation is attached and is projected to be at least \$50,000, with more potential problems as they work on it.

Resale Value: The current market value of Truck 21 is estimated to be \$20,000; this is a best guess, however. This sales amount can be utilized towards the purchase of new/used apparatus.

Budget Impact: The surplus of Truck 21 and acquisition of a new vehicle is not accounted for in the current fiscal year budget.

### Recommendation

Based on the assessment of Truck 21's condition, efficiency, and safety standards, it is recommended that the Administrative Control Board approve the following actions:

- 1. Declare Truck 21 as surplus property.
- 2. Proceed with the disposal of Truck 21 through sale, auction, or other appropriate means.
- 3. Allocate the proceeds from the disposal of Truck 21 towards the purchase of a new fire apparatus.

# Conclusion

The surplus of Truck 21 is a necessary step to ensure that the North Summit Fire District continues to operate with equipment that meets current operational and safety standards. This action will also pave the way for the acquisition of a new, but used, vehicle that will enhance our firefighting capabilities and service to the community.

Attachments:

Truck 21: Work Order Estimate



Siddons-Martin Emergency Group 7285 S 700 W Midvale, UT, 84047 USA Phone: (801) 566-1261

**ESTIMATE** 

**DO NOT PAY** 

**Customer info:** 

North Summit Fire District (UT)

P O Box 187 Coalville, UT, 84017

USA

**Document info:** 

Work order #: 321-0000009074 Estimate date: 1/11/2024

Service advisor: Kc Gardner (A0M9)

Unit info:

In / Out

VIN: 4Z3AAACG92RJ81585

Job #: 1585

Unit: T-21

Hours: 7124/0 Miles: 79500/0

Line # Description:

Condition: C/S THAT THERE IS A DRIVETRIAN ISSUE/ DIAGNOSE LINE 1

**Correction:** 

Part description: Part #: Qty: Item price: Total price:

Labor total: \$430.00 Line total: \$430.00 Parts total: \$0.00 Sublet total: \$0.00 Freight total: \$0.00

Description: Line #

2 **Condition:** TRAVEL TO COALVILLE

Correction:

Part description: Part #: Qty: Item price: Total price:

Labor total: \$430.00 Parts total: \$0.00 Sublet total: \$0.00 Freight total: \$0.00 Line total: \$430.00

Line # Description:

**Condition:** QUALITY CONTROL INSPECTION IF REPAIRS COMPLETED 3

Correction:

Part description: Part #: Qty: Item price: Total price:

Labor total: \$0.00 Parts total: \$0.00 Sublet total: \$0.00 Freight total: \$0.00 Line total: \$0.00



Siddons-Martin Emergency Group 7285 S 700 W Midvale, UT, 84047 USA

Phone: (801) 566-1261

# **ESTIMATE**

# **DO NOT PAY**

Document info: Work order #: 321-000009074

Line# Description:

Condition: REPAIR INTERNAL ISSUE WITH PUMP TRANS - ORIGINAL PARTS ARE NO LONGER SUPPORTED BY THE

MANUFACTUER.

Correction: NEW UPDATED BOX AND ASSY

Part description: Part #: Qty: Item price: Total price: updated QSMG TRANSFER CASE 1.00 \$16,114.42 \$16,114.42 **UPDATED IMPELLER ASSY** 1.00 \$11,311.96 \$11,311.96 **DRIVELINE CHANGE** 1.00 \$2,820.00 \$2,820.00

Labor total: \$9,875.00 Parts total: \$30,246.38 Freight total: \$0.00 Line total: \$40,121.38 Sublet total: \$0.00

Line # Description:

5 Condition: UNIDENTIFIED PARTS NECESSARY TO COMPLETE AUTHORIZED REPAIRS. ITEMIZED FOR BILLING

Correction: UNIDENTIFIED PARTS NESSESSARY TO COMPLETE AUTHORIZED REPAIRS. ITEMIZED FOR BILLING.

Part description: Part #: Qty: Item price: Total price:

CONTINGENCY

1.00 \$7,000.00 \$7,000.00

Labor total: \$0.00 Parts total: \$7,000.00 Sublet total: \$0.00 Line total: \$7,000.00 Freight total: \$0.00

**Total of All Services** 

Labor total \$10,735.00 | Shop supplies \$250.00 \$37,246.38 Sublet total \$0.00 Parts total Freight total \$0.00 | Sales tax \$0.00

Page 2 of 2 Disclaimer **Estimate total: \$48,231.38** 

Board Packet 02.08.24