# Camas-Washougal Fire Department & East County Fire & Rescue

**Functional Consolidation Financial Review** 

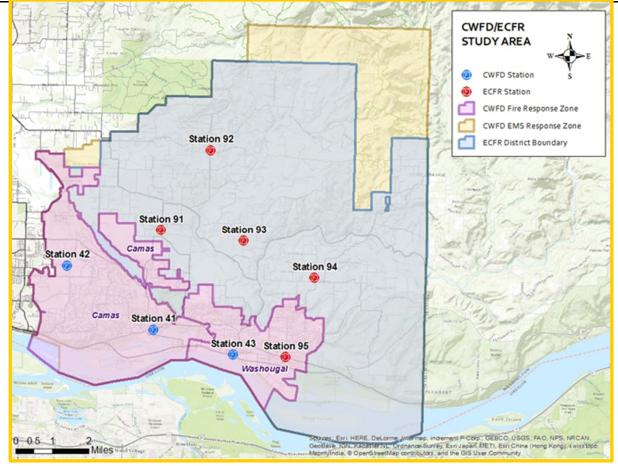
Camas City Council Briefing December 4, 2017



# Agenda

Staffing and Deployment Scenarios
Deployment Scenario Cost Estimates
Potential Funding Sources
Summary Observations

Service area map and station locations



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#### Scenario 1: Engine 91 w/ALS Response Capability

- Station 91 minimum staffing to include one Firefighter/ Paramedic and one full-time Firefighter (two staff total)
  - One Captain to be part of minimum staffing at Station 91
- Engine 91 to include ALS response equipment and supplies
- Station 94 to be staffed with part-time firefighters as current staffing allows plus volunteers

#### Scenario 2: Medic Unit & Engine at Station 91

- Station 91 minimum staffing to include one Firefighter/ Paramedic and one full-time Firefighter (two staff total)
  - One Captain to be part of minimum staffing at Station 91
- Engine 91 to include ALS response equipment and supplies
- Medic Unit & Engine cross-staffed depending on call type
- The reserve medic unit currently housed at Station 43 to be moved to Station 91
- Station 94 to be staffed with part-time firefighters as current staffing allows plus volunteers

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#### Scenario 3: Medic Unit & Engine at Station 91

- Station 91 minimum staffing to include two full-time firefighters for Engine 91 and one Firefighter/Paramedic and one full-time Firefighter for a new medic unit (four staff total)
  - One Captain to be part of minimum staffing at Station 91
- The reserve medic unit currently housed at Station 43 to be moved to Station 91
- Station 94 to be staffed with part-time firefighters as current staffing allows plus volunteers

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#### **Interim and Permanent Options Analyzed**

- Interim period of 6-12 months proposed
- Assess how the consolidated management and deployment would work in practice
- Assess the impact of the deployment plan on responses from each of the CWFD and ECFR stations
- Explore/implement options for permanent funding and address impact on CWFD and Camas/ECFR EMS system funding



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#### **Current Staffing and Deployment**

Blended ratio of FTE to minimum staffing = 4.19

CWFD ratio higher than ECFR due to lower hours worked per week & year

Current Staffing by	Full Time	Part Time	Firefighter/		
Agency	Firefighter	Firefighter	Paramedic	Captain	Total
Full Time Equivalent Emplo	oyees (FTE)				
CWFD	14.00		21.00	9.00	44.00
ECFR	6.00	4.00	0.00	3.00	13.00
Total FTE	20.00	4.00	21.00	12.00	57.00
Minimum Staffing					
Station 41	2.00		1.00	1.00	4.00
Station 42			1.00	1.00	2.00
Station 43	2.00		1.00	1.00	4.00
Station 91	0.90	0.42		0.63	1.95
Station 94	0.78	0.65		0.21	1.64
Total Minimum Staffing	5.68	1.07	3.00	3.84	13.59
FTE/Minimum Staffing Ratio	<u></u>				
CWFD Staffing Ratio	3.50	NA	7.00	3.00	4.40
ECFR Staffing Ratio	3.57	3.74	NA	3.57	3.62
Total Staffing Ratio	3.52	3.74	7.00	3.13	4.19

#### **Scenario Staffing Requirements**

#### Scenario 1&2

- No new staffing required for either interim or permanent consolidation
- Potential for ~0.60 additional minimum staffing under interim consolidation
- Additional 0.20 FTE required for permanent consolidation

#### Scenario 3

- Six new full time staff required for interim consolidation
- Nine new full time staff required for permanent consolidation

#### Permanent Consolidation Wage Adjustments

Nine ECFR	2018 Salaries and Benefits Costs by Position (1)	ECFR		CWFD	Dif	ference	ECFR FTE	ditional Cost
Jniformed	<u>Firefighter</u>							5051
staff at CWFD	Firefighter Top Step Wage	\$	72,008	\$ 84,639	\$	12,632		
	Wage Related Benefits at 13.08%	\$	9,419	\$ 10,858	\$	1,439		
OCIY SCOLE Medical Insurance Benefits		\$	15,600	\$ 16,800	\$	1,200		
will cost	Total Firefighter Wage & Benefits	\$	97,026	\$ 112,297	\$	15,271	6.0	\$ 91,625
	Captain (Non-Paramedic)							
~\$147,000	Captain Top Step Wage	\$	86,420	\$ 101,569	\$	15,150		
•	Wage Related Benefits at 13.08%	\$	11,304	\$ 13,285	\$	1,982		
more per year	Medical Insurance Benefits	\$	15,600	\$ 16,800	\$	1,200		
	Total Captain Wage & Benefits	\$	113,324	\$ 131,655	\$	18,331	3.0	\$ 54,994

#### Total Additional Personnel Cost: \$ 146,619

Note 1) CWFD 2018 salaries are not available and are estimates; Medical insurance cost is approximate

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#### **Annual Operating and First Year Cost Estimate**

	Interim Consolidation						Permanent Consolidation						
Cost Category	Sce	nario 1	Sc	enario 2	Sc	enario 3	Sc	enario 1	Sc	enario 2	S	cenario 3	
Full Time Personnel	\$	-	\$	-	\$	655,000	\$	147,000	\$	147,000	\$	1,137,000	
Overtime	\$	-	\$	-	\$	-	\$	31,600	\$	31,600	\$	-	
ALS Equipment & Supplies	\$	6,000	\$	6,000			\$	6,000	\$	6,000	\$	-	
Total Annual Operating	\$	6,000	\$	6,000	\$	655,000	\$	184,600	\$	184,600	\$	1,137,000	
One Time Personnel Costs	\$	-	\$	-	\$	75,000	\$	-	\$	-	\$	112,500	
One Time ALS Equipment	\$	37,350	\$	37,350			\$	37,350	\$	37,350	\$	-	
Total 1st Year Costs	\$	43,350	\$	43,350	\$	730,000	\$	221,950	\$	221,950	\$	1,249,500	
New FTEs		0.0		0.0		6.0		0.0		0.0		9.0	

Direct costs only; does not include support services/overhead

Does not include Medic Unit replacement costs

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# **Potential Funding Sources**

- ECFR New Revenue Options
  - Voter approved regular levy lid lift (50% approval)
  - Windfall revenue with EMS renewal at \$0.35 (50% approval)
  - Voter approved EMS levy increase to \$0.46 (60% approval)
  - Voter approved EMS levy increase to \$0.50 (60% approval
- Camas New Revenue Options
  - Windfall revenue with EMS renewal at \$0.46 (50% approval)
  - Voter approved EMS levy increase to \$0.50 (60% approval)
- Staffing/Support Services Expense Reductions
  - Administrative support/Management staff
  - ECFR part-time firefighters (eliminate Station 94 paid staff)

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# **Potential Funding Sources**

#### **Dedicated Property Taxes Available**

ECFR regular levy lid lift to \$1.50/ \$1,000 AV and/or EMS levy to \$0.50/\$1,000 AV maximum

Camas EMS levy renewal and/or increase to \$0.50/\$1,000 AV maximum

	Forecast								
		2018	2019			2020		2021	
ECFR							ΕM	IS Renewal	
Regular Levy Lid Lift to \$1.50	\$	338,000	\$	416,000	\$	449,000	\$	482,000	
EMS Levy Renewal at \$0.35	\$	108,000	\$	126,000	\$	135,000	\$	143,000	
EMS Levy Increase to \$0.46	\$	283,000	\$	310,000	\$	323,000	\$	338,000	
EMS Levy Increase to \$0.50	\$	346,000	\$	377,000	\$	392,000	\$	408,000	
Maximum Available	\$	684,000	\$	793,000	\$	841,000	\$	890,000	
Camas			ΕM	IS Renewal					
EMS Levy Renewal at \$0.46	\$	478,000	\$	566,000	\$	612,000	\$	659,000	
EMS Levy Increase to \$0.50	\$	645,000	\$	744,000	\$	796,000	\$	851,000	

## **Summary Observations**

#### **Estimated Expenses and Potential Revenue**

- ECFR EMS levy has capacity for Scenarios 1 & 2
- ECFR lid lift & EMS levy fall short of Scenario 3 costs
- ECFR and Camas funding is sufficient to fund Scenario 3

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Estimated Annual Expenses		
Scenario 1: Add ALS Capability to Engine 91	\$	184,600
Scenario 2: Cross-Staff Medic Unit/Engine at Station 91	\$	184,600
Scenario 3: Staff Medic Unit & Engine at Station 91	\$ 1	1,137,000
Estimated Annual Revenue		
ECFR Regular Levy Lid Lift (2019 - 50% approval)	\$	416,000
ECFR EMS Levy at \$0.35 (2021 - 50% approval)	\$	143,000
ECFR EMS Levy to \$0.46 (2019 - 60% approval)	\$	338,000
ECFR EMS Levy to \$0.50 (2021 - 60% approval)	\$	408,000
Camas EMS Levy at \$0.46 (2019 - 50% approval)	\$	566,000
Camas EMS Levy to \$0.50 (2019 - 60% approval)	\$	744,000
Administrative/Management Staffing	~\$1	00,000 ea.
Part Time Firefighters	\$	160,000

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# **Summary Observations**

#### **Other Considerations**

- ECFR EMS levy increase needed to pay fair share of existing ALS/ambulance service – per ESCI EMS system assessment
- Impact of consolidation expenses and revenues on Camas-Washougal agreement
- Impact of alternative deployment at ECFR Station 94 on current ECFR and CFWD services and ECFR voter support
  - Use metrics to track changes in services/response

# **Discussion & Next Steps**

#### Discussion/Questions

- Deployment options
- Expense estimates
- Revenue options

#### Next Steps

- Additional analysis if needed
- Briefings with ECFR Commissioners
- Initiate discussions regarding labor agreements and inter-local agreement
- Check back in early 2018 and update with CWFD JPAC