

Appendix I: Operational Concept Database

High-Level Operational Concept Database

Operational_Concept

From	To	Relationships					O&M Roles and Responsibilities			Information Flows					Comments	Confirmed
		Independent	Consultation	Cooperation	Information Sharing	Control Sharing	Operational	Maintenance	Full Responsibility	Data	Video	Status	Request	Control		
ODOT Region 2/NW TOC	City of Salem			Existing	Planned	Planned				Planned	Planned	Planned	Existing	Planned		
	City of Keizer				Planned	Consider				Planned	Planned	Planned	Consider	Consider		
	Marion County			Existing	Planned	Consider				Planned	Planned	Planned	Planned	Consider		
	MWVCOG			Existing	Planned					Planned	Consider					
	911 Center		Existing													
	Polk County			Existing	Planned	Consider				Existing	Consider	Consider				
	Cherriots		Existing		Planned											
	Oregon State Police Local Police/Fire				Existing	Existing				Existing	Existing	Consider				
City of Salem	ODOT Region 2/NW TOC			Existing	Planned	Existing	Existing		Existing	Existing	Planned	Planned	Planned	Existing	City of Salem operates and maintains traffic signals	
	City of Keizer			Existing	Planned	Existing			Existing	Existing	Planned	Consider	Consider	Existing	City of Salem operates and maintains traffic signals	
	Marion County			Existing	Planned	Existing			Existing	Existing	Planned	Consider	Consider	Existing	City of Salem operates and maintains traffic signals	
	MWVCOG			Existing	Planned					Planned						
	911 Center	Existing			Consider					Consider	Consider	Consider				
	Polk County	Existing		Planned	Planned					Planned						
	Cherriots	Existing			Consider					Consider	Planned	Consider				
	Oregon State Police Local Police/Fire	Existing	Existing								Planned	Planned				
City of Keizer	City of Salem			Existing	Planned	Consider				Existing	Planned	Existing	Consider	Existing	Camera images to Salem	
	ODOT Region 2/NW TOC			Existing	Planned						Planned	Planned	Consider			
	Marion County			Existing	Consider					Planned	Planned	Planned				
	MWVCOG			Existing	Planned					Planned						
	911 Center	Existing			Consider											
	Polk County		Existing													
	Cherriots		Existing		Consider											
	Oregon State Police Local Police/Fire	Existing		Existing	Consider											
Mid Willamette 911 Center	City of Salem	Existing														
	City of Keizer	Existing														
	Marion County	Existing														
	MWVCOG	Existing														
	ODOT Region 2/NW TOC		Existing													
	Polk County	Existing														
	Cherriots	Existing														
	Oregon State Police Local Police/Fire			Existing	Existing					Existing						
Marion County	City of Salem			Existing	Planned					Existing	Planned	Consider	Consider	Consider		
	City of Keizer			Existing	Planned					Consider	Planned	Consider	Consider			
	ODOT Region 2/NW TOC			Existing	Planned					Planned	Planned	Planned	Consider	Consider		
	MWVCOG			Existing	Planned					Planned						
	911 Center				Planned					Consider	Consider	Consider				
	Polk County		Existing		Planned					Planned	Planned	Planned	Consider			
	Cherriots		Existing		Consider					Consider	Consider	Consider	Consider			
	Oregon State Police Local Police/Fire	Existing			Consider					Consider	Consider	Consider				
MWVCOG	City of Salem			Existing	Planned					Consider						
	City of Keizer			Existing	Planned					Consider						
	Marion County			Existing	Planned											
	ODOT Region 2/NW TOC		Existing		Planned											
	911 Center	Existing														
	Polk County			Existing	Planned					Consider						
	Cherriots			Existing	Planned					Consider						
	Oregon State Police Local Police/Fire	Existing	Existing													
City of Salem	City of Salem	Existing			Planned					Consider	Consider	Consider	Planned		Transit signal preemption	
	City of Keizer		Existing										Planned			
	Marion County		Existing							Planned	Planned	Planned	Planned			

Operational_Concept

From	To	Relationships				O&M Roles and Responsibilities			Information Flows					Comments	Confirmed	
		Independent	Consultation	Cooperation	Information Sharing	Control Sharing	Operational	Maintenance	Full Responsibility	Data	Video	Status	Request			Control
Cherriots	MWVCOG		Existing		Consider											
	911 Center	Existing														
	Polk County	Existing														
	ODOT Region 2/NW TOC	Existing							Consider	Consider		Planned				
	Oregon State Police	Existing														
Oregon State Police	Local Police/Fire	Existing														
	City of Salem	Existing														
	City of Keizer	Existing														
	Marion County	Existing														
	MWVCOG	Existing														
Local Police/Fire	911 Center			Existing												
	Polk County	Existing														
	Cherriots	Existing														
	ODOT Region 2/NW TOC	Existing			Existing											
	Local Police/Fire		Existing													
Polk County	City of Salem			Existing	Planned								Consider			
	City of Keizer			Existing									Consider			
	Marion County			Existing							Planned	Planned	Consider	Consider		
	MWVCOG	Existing														
	911 Center				Planned								Consider			
Polk County	Polk County			Existing												
	Cherriots	Existing														
	Oregon State Police	Existing			Consider											
	ODOT Region 2/NW TOC	Existing								Planned			Consider		Emergency vehicle preemption	
	Local Police/Fire	Existing		Planned	Planned					Planned						
Polk County	City of Salem	Existing														
	City of Keizer		Existing													
	Marion County		Existing													
	MWVCOG			Existing	Consider											
	911 Center			Existing												
Polk County	Local Police/Fire			Existing									Consider			
	Cherriots	Existing														
	Oregon State Police	Existing														
Polk County	ODOT Region 2/NW TOC	Existing														
	Local Police/Fire			Existing									Consider			