Operational Concepts By Stakeholder

ITS Stakeholders	Areas	RRDescription	Status
Cincinnati Police			
Comme	rcial Vehicle Operation	s for OKI ITS	
	Receive spill notification	tion for hazardous materials (HAZMAT) from private commercial fleets.	Plannec
Emerger	ncy Management for O	кі ітs	
		esponse and incident reports with the county sheriff/fire/EMS/EOC, local public safety agencies.	Plannec
	Coordinate regional e plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
		a alert notifications with regional traffic management agencies; regional nent agencies; regional maintenance and construction agencies; and the cies	Planned
	Dispatch City of Cinc	innati Police vehicles to respond to emergencies.	Planned
	Operate a regional P	SAP (public safety answering point).	Planned
	Operate the regional emergency manager	emergency operations center for incident coordination with regional nent providers.	Planned
	Participate in inciden aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Provide incident infor well as regional ISPs	mation to the regional traffic, maintenance, and construction agencies, as	Planned
	Receive Amber Alert Operations Center.	and other wide area alert information from the Cincinnati Regional	Planned
Incident	Management for OKI I	TS	
	Coordinate incident r as appropriate.	esponse with other public safety agencies and traffic management agencies	Existing
	Coordinate maintena	nce resources in response to incidents with the city maintenance department.	Existing
	Coordinate operation	s with traffic management agencies during scheduled events.	Existing
	Dispatch City of Cinc	innati public safety vehicles for incidents on City operated roadways.	Existing
	Operate a regional P region.	SAP (public safety answering point) and receive calls for incidents within the	Existing
		ection and verification within the city, and provide this information to traffic es and other public safety agencies.	Existing
	Provide incident info	mation to traffic management and public safety agencies.	Existing
Transit S	Services for OKI ITS		
	Respond to transit in	cident and security issues.	Planned
Cities and Countie	es		
Archived	d Data Systems for OK	IITS	
	Provide traffic and tra	aveler information with regional planning organizations.	Planne
Comme	rcial Vehicle Operation	s for OKI ITS	
	Receive spill notification	tion for hazardous materials (HAZMAT) from private commercial fleets.	Planne
Emerger	ncy Management for O	KI ITS	
		esponse and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional e plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planne

S Stakeholders	Areas	RRDescription	Status
		alert notifications with regional traffic management agencies; regional ent agencies; regional maintenance and construction agencies; and the ies	Planned
	Dispatch county and r	nunicipal public safety vehicles to respond to emergencies.	Planned
	Operate a regional PS	SAP (public safety answering point).	Planned
	Operate the regional e emergency managem	emergency operations center for incident coordination with regional ent providers.	Planned
	Participate in incident aid network.	response, coordination, and reporting for the regional incident and mutual	Planned
	Provide incident inform well as regional ISPs.	nation to the regional traffic, maintenance, and construction agencies, as	Planned
	Receive Amber Alert f	from the Cincinnati Regional Operations Center.	Planned
	Receive wide area ale Police.	ert information from the Cincinnati Regional Operations Center and the State	Planned
Incident N	Management for OKI IT	'S	
	Adjust signal timing pa	atterns in response to incidents.	Existing
	Coordinate incident re as appropriate.	sponse with other public safety agencies and traffic management agencies	Existing
		nce resources in response to incidents with the county and municipal ent, and the state district maintenance section.	Existing
	Coordinate operations	with traffic management agencies during scheduled events.	Existing
	Dispatch county or mu operated roadways.	unicipal public safety vehicles for incidents on county and/or municipal	Existing
	Operate a regional PS region.	SAP (public safety answering point) and receive calls for incidents within the	Existing
		ction and verification for areas under its jurisdiction, and provide this nanagement agencies and other public safety agencies.	Existing
		eillance for detection and verification of incidents and send traffic/incident images to local and county public safety agencies and emergency	Existing
	Provide incident inform	nation to other traffic management and public safety agencies.	Existing
		nation to travelers via traffic information devices (e.g., dynamic message nd/or county operated roadways and through local or regional information website.	Planned
	Provide maintenance arterials.	resources in response to incidents on municipal and/or county operated	Existing
Maintena	nce and Construction f	or OKI ITS	
		nce and construction activities with other county and city maintenance and naintenance sections of the state transportation agency.	Planned
		nce resources for incidents with other county and city maintenance and his; and with the state transportation agency.	Planned
	traffic agencies; region	e and construction work plan information, and asset restrictions to regional nal transit providers; regional emergency services; the media; private rail nodal service providers	Planned
		provide automated maintenance status information to county and city and construction operations, as well as the county and local equipment	Planned
		or all county and city maintenance and construction activities and monitor county and city field equipment and vehicles.	Planned

ITS Stakeholders	Areas	RRDescription	Status
	Perform maintenance of	on ITS field equipment owned by the cities and counties in the region	Planned
		nd construction information to regional traffic operations, and to the portable DMS devices.	Planned
	Receive AVL information	on from county and city maintenance vehicles.	Planned
		esource requests for incident response from county fire/EMS/sheriff, local olice and 911 emergency call centers.	Planned
	Receive maintenance r traffic management sys	esource requests for incident response from the regional county and city stems.	Planned
Surface	Street Management for C	DKI ITS	
			Planned
	Collect traffic data from	the traffic signal system sensors.	Existing
	Coordinate highway-rai	l intersection signal adjustments.	Existing
	Monitor surveillance ca	meras on the surface streets.	Existing
	Operate traffic signal sy	stems on county-owned and/or municipal arterials.	Existing
	Provide signal preempt	ion for emergency vehicles.	Planned
Transit S	ervices for OKI ITS		
	Respond to transit incid	lent and security issues.	Planned
Traveler	Information for OKI ITS		
	Collect traffic and incide	ent information, and provide it to the media and private travelers.	Existing
		nd construction information to the traveling public through roadside and HAR devices) and traveler information systems.	Planned
City of Cincinnati			
Archived	Data Systems for OKI	ſS	
	Provide traffic and trave	eler information with regional planning organizations.	Planned
Emerger	cy Management for OKI	ITS	
	Coordinate incident res public safety agencies.	ponse and incident reports with the county sheriff/fire/EMS and other	Planned
	Coordinate regional em plans.	ergency plans; evacuation and re-entry plans, and disaster management	Planned
	Receive Amber Alert fro	om the Cincinnati Regional Operations Center.	Planned
	Receive early warning i Center.	nformation and threat information from the Cincinnati Regional Operations	Planned
Incident	Management for OKI ITS	3	
	Adjust signal timing pat	terns in response to incidents.	Existing
	Coordinate incident res as appropriate.	ponse with other public safety agencies and traffic management agencies	Existing
		e resource response to incidents within the city with local public safety naintenance department.	Existing
	Coordinate operations	with traffic management agencies during scheduled events.	Existing
	Dispatch City of Cincini	nati public safety vehicles for incidents on City operated roadways.	Existing
		ion and verification within the city, and provide this information to traffic and other public safety agencies.	Existing
	Perform network survei	llance for detection and verification of incidents and send traffic/incident mages to local and county public safety agencies and emergency	Existing

ITS Stakeholders	Areas	RRDescription	Status
	Provide incident info	rmation to other traffic management and public safety agencies.	Existing
		rmation to travelers via traffic information devices (e.g., dynamic message ed roadways and through local or regional information service providers and	Existing
	Provide maintenance	e resources in response to incidents on city operated arterials.	Existing
Maintena	ance and Construction	for OKI ITS	
		ance and construction activities with other county and city maintenance and instruction and maintenance section.	Planned
	Coordinate maintena construction operation	ance resources for incidents with other county and city maintenance and ons; and with ODOT.	Planned
	traffic agencies; regi	nce and construction work plan information, and asset restrictions to regional onal transit providers; regional emergency services; the media; private rail timodal service providers	Planned
		es provide automated maintenance status information to the city roadway nstruction operations, as well as the city equipment repair facility	Planned
		for all city maintenance and construction activities and monitor work zone equipment and vehicles.	Planned
	Perform maintenanc	e on ITS field equipment owned by the City of Cincinnati.	Existing
		e and construction information to regional traffic operations, and to the igh portable DMS devices.	Planned
	Receive AVL information	ation from the City of Cincinnati maintenance vehicles.	Planned
		e resource requests for incident response from county fire/EMS/sheriff, local o State Highway Patrol and 911 emergency call centers	Planned
	Receive maintenanc traffic management	e resource requests for incident response from the regional county and city systems.	Planned
	Receive road weather	er information from field equipment.	Planned
Parking I	Management for OKI I	TS	
	Establish relationshi	ps with financial institutions for smart card payments.	Planned
	Provide parking infor systems.	mation and parking lot reservation capabilities to regional traveler information	Planned
	Provide parking infor	rmation to local area transit systems.	Planned
		nput from ARTIMIS transportation management center and City of Cincinnati for traffic coordination at parking facilities	Planned
Surface	Street Management fo	or OKI ITS	
	Collect traffic data from	om the traffic signal system sensors.	Existing
	Coordinate highway-	rail intersection signal adjustments.	Planned
	Monitor surveillance	cameras on the surface streets.	Existing
	Operate traffic signa	l systems on municipal streets.	Existing
	Provide signal preen	nption for emergency vehicles.	Planned
	Provide signal priorit	y for transit vehicles.	Planned
Traveler	Information for OKI IT	S	
	Collect traffic and inc	cident information, and provide it to the media and private travelers.	Existing
		e and construction information to the traveling public through roadside S and HAR devices) and traveler information systems.	Existing
Clermont Transpo	rtation Connection		

Archived Data Systems for OKI ITS

TS Stakeholders	Areas	RRDescription	Status
	Provide transit inform	nation with regional planning organizations.	Planned
Transit S	ervices for OKI ITS		
	Coordinate transit so transit connection po	chedules with other local transit agencies, particularly at transit hubs and pints.	Planned
	Provide a demand re	esponsive bus transit plan to users/travelers via the CTC website.	Planned
	Provide operator inst	tructions to CTC vehicles in service.	Existing
	Provide paratransit a	and demand responsive transit service for the region.	Existing
	Track and evaluate s	schedule performance on all transit vehicles.	Existing
CVG			
Emergen	cy Management for C	KI ITS	
		response and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
	Dispatch CVG public	c safety vehicles to respond to incidents in the jurisdiction.	Planned
	Participate in incider aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Receive early warnin Center.	ng information and threat information from the Cincinnati Regional Operations	Planned
Incident N	Management for OKI	ITS	
	Coordinate incident i as appropriate.	response with other public safety agencies and traffic management agencies	Existing
	Coordinate operation	ns with traffic management agencies during scheduled events.	Existing
	Dispatch airport publ	lic safety vehicles for incidents on the airport.	Existing
		ection and verification for areas under its jurisdiction, and provide this management agencies and other public safety agencies.	Existing
Hamilton County			
Surface S	Street Management fo	or OKI ITS	
	Collect traffic data fro	om the traffic signal system sensors.	Existing
	Coordinate highway-	rail intersection signal adjustments.	Planned
	Operate traffic signa	l systems on county-owned and/or municipal arterials.	Existing
	Provide signal preem	nption for emergency vehicles.	Planned
Traveler I	nformation for OKI IT	S	
	Collect traffic and inc	cident information, and provide it to the media and private travelers.	Existing
		e and construction information to the traveling public through roadside S and HAR devices) and traveler information systems.	Planned
Indiana DOT			
Archived	Data Systems for OK	I ITS	
	Share archived traffic	c and traveler information with regional planning organizations.	Planned
Freeway	Management for OKI	ITS	
	Determine travel time	es on the highways.	Not Planned
	Monitor surveillance	cameras on the highways.	Not

TS Stakeholders	Areas	RRDescription	Status
	Monitor traffic sensors	s on the highways.	Not Planned
	Provide traffic information	tion reports to other agencies.	Planned
Kentucky State Po	blice		
Commer	cial Vehicle Operations	for OKI ITS	
	Receive spill notificati	on for hazardous materials (HAZMAT) from private commercial fleets.	Planned
Emergen	cy Management for Ok	KI ITS	
		esponse and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional e plans.	mergency plans; evacuation and re-entry plans, and disaster management	Planned
	Dispatch KSP vehicle	s to respond to incidents in the jurisdiction.	Planned
	Participate in incident aid network.	response, coordination, and reporting for the regional incident and mutual	Planned
	Provide incident inform well as regional ISPs.	nation to the regional traffic, maintenance, and construction agencies, as	Planned
Incident I	Management for OKI IT	S	
	Coordinate incident re as appropriate.	sponse with other public safety agencies and traffic management agencies	Existing
	Coordinate operations	with traffic management agencies during scheduled events.	Existing
	Dispatch KSP public s	safety vehicles for incidents on state operated roadways.	Existing
	Dispatch KSP vehicle	s for incidents on state operated roadways.	Not Planned
	Dispatch KSP vehicle	s to respond to incidents in the jurisdiction.	Planned
		ction and verification for state operated roadways, and provide this nanagement agencies and other public safety agencies.	Existing
Kentucky Transpo	rtation Cabinet		
Archived	Data Systems for OKI	ITS	
	Share archived traffic	and traveler information with regional planning organizations.	Planned
Freeway	Management for OKI I	TS	
	Monitor surveillance c	ameras on the highways.	Existing
	Monitor traffic sensors	s on the highways.	Existing
	Provide traffic information	tion reports to other agencies.	Planned
Incident I	Management for OKI IT	"S	
	Adjust signal timing pa	atterns in response to incidents.	Planned
	Coordinate maintenar public safety agencies	nce resource response to incidents within the state's jurisdiction with local s.	Existing
		eillance for detection and verification of incidents and send traffic/incident images to local and county public safety agencies and emergency	Existing
	Provide incident inform	nation to other traffic management and public safety agencies.	Existing
		nation to travelers via traffic information devices (e.g., dynamic message ed roadways and through local or regional information service providers and	Existing
	Provide maintenance	resources in response to incidents on state operated roadways.	Existing

ITS Stakeholders	Areas	RRDescription	Status
Maintena	nce and Construction f	or OKI ITS	
		ce and construction activities with county and city maintenance and the tenance sections of other KYTC districts.	Planned
		nce resources for incidents with county and city maintenance and is; and with other KYTC districts.	Planned
	traffic agencies; region	e and construction work plan information, and asset restrictions to regional nal transit providers; regional emergency services; the media; private rail nodal service providers	Existing
		provide automated maintenance status information to the district roadway struction operations, as well as the district equipment repair facility.	Planned
		or all district maintenance and construction activities and monitor work zone d equipment and vehicles.	Planned
	Perform maintenance	on ITS field equipment owned by KYTC.	Existing
		and construction information to regional traffic operations, and to the h portable DMS devices.	Existing
	Receive AVL informat	ion from KYTC maintenance vehicles.	Planned
		resource requests for incident response from county fire/EMS/sheriff, local ucky State Police and 911 emergency call centers.	Planned
	Receive maintenance traffic management sy	resource requests for incident response from the regional county and city stems.	Planned
Surface S	Street Management for	OKI ITS	
	Collect traffic data from	n the traffic signal system sensors.	Planned
	Coordinate highway-ra	ail intersection signal adjustments.	Existing
	Operate traffic signal	systems on state, county-owned and/or municipal arterials.	Existing
	Provide signal preemp	ption for emergency vehicles.	Existing
Traveler	Information for OKI ITS		
	Collect traffic and inci	dent information, and provide it to the media and private travelers.	Existing
		and construction information to the traveling public through roadside and HAR devices) and traveler information systems.	Existing
Local Transit Oper	ators		
Transit S	ervices for OKI ITS		
	Collect transit passen	ger information on all fixed-route vehicles.	Planned
	Coordinate transit sch transit connection poir	edules with other local transit agencies, particularly at transit hubs and nts.	Planned
	Provide fixed route an	d demand responsive transit service for the region.	Existing
	Provide operator instru	uctions to transit vehicles in service.	Planned
	Track and evaluate so	hedule performance on all transit vehicles.	Planned
METRO			
Transit S	ervices for OKI ITS		
	Collect transit passen	ger information.	Planned
	Coordinate transit sch transit connection poir	edules with other local transit agencies, particularly at transit hubs and nts.	Planned
	Coordinate transit sec	urity incidents with regional public safety agencies.	Planned
	Provide automated tra on all transit vehicles	nsit maintenance scheduling through automated vehicle condition reports	Planned

S Stakeh	olders	Areas	RRDescription	Status
	Prov	vide light rail tran	sit service for the region.	Planne
	Prov	vide operator inst	ructions to vehicles in service.	Planne
	Trac	k and evaluate s	chedule performance on all vehicles.	Planne
Т	raveler Inform	nation for OKI IT	S	
	Colle	ect transit and fa	re schedules, and provide it to the media and private travelers.	Planne
DOT				
A	rchived Data	Systems for OK	I ITS	
	Sha	re archived traffic	c and traveler information with regional planning organizations.	Planne
E	lectronic Toll	Collection for Ol	KIITS	
	Ope	rate a customer	service center to process toll transactions and handle violations processing.	Planne
	Ope	rate toll collection	n equipment on toll roads	Planne
	Prov	vide customer ac	count information via a customer service information portal (e.g., a website).	Planne
F	reeway Mana	agement for OKI	ITS	
	Con	trol highway traff	ic with ramp meters and lane control signals, including reversible lanes.	Planne
	Dete	ermine travel time	es on the highways.	Planne
	Mon	itor surveillance	cameras on the highways.	Existin
	Mon	itor traffic senso	rs on the highways.	Planne
	Ope	rate freeway traf	fic information devices (e.g., DMS and HAR equipment)	Existin
	Prov	vide traffic inform	ation reports to other agencies.	Planne
Ir	ncident Mana	gement for OKI I	TS	
	Adju	ist signal timing p	patterns in response to incidents.	Existin
		rdinate maintena ic safety agencie	nce resource response to incidents within the state's jurisdiction with local es.	Existin
	infor		veillance for detection and verification of incidents and send traffic/incident c images to local and county public safety agencies and emergency	Existin
	Prov	vide incident info	rmation to other traffic management and public safety agencies.	Existin
		s) on state opera	rmation to travelers via traffic information devices (e.g., dynamic message ated roadways and through local or regional information service providers and	Existin
	Prov	vide maintenance	e resources in response to incidents on state operated roadways.	Planne
N	laintenance a	and Construction	for OKI ITS	
			nce and construction activities with county and city maintenance and other uction and maintenance sections.	Planne
			nce resources for incidents with county and city maintenance and ons; and with other ODOT districts.	Planne
	traff	ic agencies; regio	ce and construction work plan information, and asset restrictions to regional onal transit providers; regional emergency services; the media; private rail imodal service providers	Planne
			s provide automated maintenance status information to district roadway nstruction operations, as well as the district equipment repair facility.	Planne
			for all district maintenance and construction activities and monitor work zone eld equipment and vehicles.	Planne
	Perf	orm maintenance	e on ITS field equipment owned by ODOT.	Existir

ITS Stakeholders	Areas	RRDescription	Status
	Provide maintenance and traveling public through p	l construction information to regional traffic operations, and to the ortable DMS devices.	Planned
	Receive AVL information	from ODOT district maintenance vehicles.	Planned
		ource requests for incident response from county fire/EMS/sheriff, local te Highway Patrol and 911 emergency call centers.	Planned
	Receive maintenance res traffic management syste	ource requests for incident response from the regional county and city ms.	Planned
	Receive road weather info	ormation from field equipment.	Planned
Surface	Street Management for OK	I ITS	
	Collect traffic data from th	ne traffic signal system sensors.	Existing
	Coordinate highway-rail ir	ntersection signal adjustments.	Planned
	Operate traffic signal syst	tems on state, county-owned and/or municipal arterials.	Existing
	Provide signal preemption	n for emergency vehicles.	Planned
Traveler	Information for OKI ITS		
	Collect traffic and inciden	t information, and provide it to the media and private travelers.	Existing
		l construction information to the traveling public through roadside d HAR devices) and traveler information systems.	Existing
ODOT/KYTC			
Archived	Data Systems for OKI ITS		
	Collect and archive traffic	information.	Planned
	Share archived traffic and traffic agencies.	traveler information with regional planning organizations and other	Planned
Emerger	cy Management for OKI IT	-S	
	Coordinate regional emer plans.	gency plans; evacuation and re-entry plans, and disaster management	Planned
	Provide incident informati well as regional ISPs	on to the regional traffic, maintenance, and construction agencies, as	Existing
	Provide the dispatch of an by ARTIMIS, KYTC and C	nd suggested route information to the regional service patrols operated DDOT.	Existing
	Receive early warning information Center.	ormation and threat information from the Cincinnati Regional Operations	Planned
Freeway	Management for OKI ITS		
	Collect road weather info	rmation.	Existing
	Control highway traffic wit signals, including reversit	th ramp meters, high occupancy vehicle (HOV) lanes, and lane control ole lanes.	Planned
	Determine travel times or	n the highways.	Existing
	Monitor surveillance came	eras on the highways.	Existing
	Monitor traffic sensors on	the highways.	Existing
	Operate freeway traffic in	formation devices (e.g., DMS and HAR equipment).	Planned
	Provide traffic information	reports to other agencies.	Existing
Incident	Management for OKI ITS		
	Coordinate maintenance public safety agencies.	resource response to incidents within ARTIMIS's purview with local	Existing

ITS Stakeholders	Areas	RRDescription	Status
		eillance for detection and verification of incidents and send traffic/incident c images to local and county public safety agencies and emergency	Existing
	Provide incident infor	mation to other traffic management and public safety agencies.	Existing
		mation to travelers via traffic information devices (e.g., dynamic message nder the purview of ARTIMIS and through local or regional information I website.	Existing
	Provide maintenance ARTIMIS.	resources in response to incidents on roadways under the purview of	Existing
Maintena	ance and Construction	for OKI ITS	
		nce and construction activities with county and city maintenance and the ntenance sections of the state transportation agencies in the region.	Planned
		nce resources for incidents with county and city maintenance and ns; and with the state transportation agency.	Planned
	traffic agencies; regio	ce and construction work plan information, and asset restrictions to regional onal transit providers; regional emergency services; the media; private rail modal service providers	Planned
		for all regional maintenance and construction activities on state highways and ifety with regional field equipment and vehicles.	Planned
		and construction information to regional traffic operations, and to the gh portable DMS devices.	Existing
	Receive AVL informa	tion from state, county and city maintenance vehicles.	Planned
		e resource requests for incident response from county fire/EMS/sheriff, local police and 911 emergency call centers.	Planned
	Receive maintenance traffic management s	e resource requests for incident response from the regional county and city ystems.	Planned
	Receive road weathe	r information from field equipment.	Planned
Traveler	Information for OKI ITS	6	
	Collect traffic and inc	ident information, and provide it to the media and private travelers.	Existing
	Coordinate and share	e traveler information with all other traveler information providers in the region.	Existing
		aveler information, including trip planning services, through the Web site and t areas, visitor centers, and service plazas.	Existing
		and construction information to the traveling public through roadside S and HAR devices) and traveler information systems.	Existing
Ohio State Highwa	ay Patrol		
Commer	cial Vehicle Operations	s for OKI ITS	
	Receive spill notificat	ion for hazardous materials (HAZMAT) from private commercial fleets.	Planned
Emerger	icy Management for Ol	KIITS	
		esponse and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional e plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
	Dispatch OSHP vehic	cles to respond to incidents in the jurisdiction.	Planned
	Participate in incident aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Provide incident infor well as regional ISPs	mation to the regional traffic, maintenance, and construction agencies, as	Planned
Incident	Management for OKLI	TS	

Incident Management for OKI ITS

ITS Stakeholders	Areas	RRDescription	Status
	Coordinate incident as appropriate.	response with other public safety agencies and traffic management agencies	Existing
	Coordinate operation	as with traffic management agencies during scheduled events.	Existing
	Dispatch OHSP pub	ic safety vehicles for incidents on state operated roadways.	Existing
		ection and verification for state operated roadways, and provide this management agencies and other public safety agencies.	Existing
OKI			
Archived	Data Systems for OK	I ITS	
	Collect and archive t agencies.	raffic information from regional traffic management centers and transportation	Planned
	Collect and archive t	ransit information from regional transit providers.	Planned
	Share archived traffi	c and transit information with other transportation agencies.	Planned
Other Public Safet	y Providers		
Emergen	cy Management for C	KI ITS	
		response and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
	Dispatch public safe	ty vehicles to respond to incidents in the jurisdiction.	Planned
	Participate in incider aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Receive Amber Aler	from the Cincinnati Regional Operations Center.	Planned
	Receive early warnir Center.	g information and threat information from the Cincinnati Regional Operations	Planned
Incident	Management for OKI	TS	
	Coordinate incident as appropriate.	response with other public safety agencies and traffic management agencies	Existing
	Coordinate operation	as with traffic management agencies during scheduled events.	Existing
	Dispatch public safe jurisdiction.	ty vehicles for incidents on roadways or in areas under the agency's	Existing
		ection and verification for its jurisdiction, and provide this information to traffic es and other public safety agencies.	Existing
Private Fleet and I	Freight Operators		
Commer	cial Vehicle Operation	s for OKI ITS	
	Send hazmat spill in	formation to public safety agencies.	Planned
Private Riverfront	Terminal Operators		
Commer	cial Vehicle Operation	s for OKI ITS	
	Send hazmat spill in	formation to public safety agencies.	Planned
Incident	Management for OKI	TS	
	Provide incident info	rmation to other traffic management and public safety agencies.	Planned
School Districts			
Transit S	ervices for OKI ITS		

ITS Stake	eholders	Areas RRDescription	Status
		Provide automated transit maintenance scheduling through automated vehicle condition reports on all transit vehicles.	Planned
		Provide operator instructions to bus vehicles in service.	Planned
		Track and evaluate schedule performance on all bus vehicles.	Planned
SORTA			
	Archived	Data Systems for OKI ITS	
		Collect and archive transit information.	Planned
		Provide transit information to regional planning organizations.	Planned
		Share archived transit information with regional planning organizations.	Planned
	Transit S	ervices for OKI ITS	
		Collect transit passenger information on all fixed-route SORTA vehicles.	Existing
		Coordinate transit schedules with other local transit agencies, particularly at transit hubs and transit connection points.	Planned
		Coordinate transit security incidents with the City of Cincinnati Police.	Planned
		Coordinate with the City of Cincinnati Traffic Control Center for traffic signal priority.	Planned
		Provide a demand responsive bus transit plan to users/travelers via the SORTA website.	Planned
		Provide automated transit maintenance scheduling through automated vehicle condition reports on all transit vehicles.	Planned
		Provide fixed route and demand responsive transit service for the region.	Planned
		Provide operator instructions to SORTA vehicles in service.	Planned
		Provide transit passenger electronic fare payment on all SORTA vehicles.	Planned
		Provide transit schedule and fare information to the SORTA traveler information system and to the City of Cincinnati.	Existing
		Provide transit security on all SORTA vehicles through silent alarms and on-board video surveillance.	Planned
		Track and evaluate schedule performance on all SORTA fixed-route vehicles.	Planned
	Traveler I	nformation for OKI ITS	
		Collect transit and fare schedules, and provide it to the media and private travelers.	Existing
TANK			
	Archived	Data Systems for OKI ITS	
		Provide transit information to regional planning organizations.	Planned
		Provide transit information with regional planning organizations.	Planned
	Transit S	ervices for OKI ITS	
		Collect transit passenger information on all fixed-route TANK vehicles.	Existing
		Coordinate transit schedules with other local transit agencies, particularly at transit hubs and transit connection points.	Planned
		Coordinate transit security incidents with regional public safety agencies.	Planned
		Coordinate with municipalities and counties for traffic signal priority.	Planned
		Provide a demand responsive bus transit plan to users/travelers via the TANK website.	Planned
		Provide automated transit maintenance scheduling through automated vehicle condition reports on all transit vehicles.	Planned
		Provide fixed route and demand responsive transit service for the region.	Existing
		Provide operator instructions to TANK vehicles in service.	Existing

Operational Concepts

ITS Stakeholders	Areas	RRDescription	Status
	Provide transit passe	enger electronic fare payment on all TANK vehicles.	Planned
	Provide transit sched City of Cincinnati.	lule and fare information to the TANK traveler information system and to the	Planned
	Provide transit securi surveillance.	ity on all TANK vehicles through silent alarms and on-board video	Planned
	Track and evaluate s	chedule performance on all TANK fixed-route vehicles.	Existing
Traveler	Information for OKI ITS	S	
	Collect transit and far	re schedules, and provide it to the media and private travelers.	Existing
TRI-EMAD			
Emergen	ncy Management for Ol	KI ITS	
	Coordinate emergend	cy response between regional, county and municipal public safety agencies.	Existing
	Coordinate regional e plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
	Participate in incident aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Provide incident infor well as regional ISPs	mation to the regional traffic, maintenance, and construction agencies, as	Planned
	Receive early warning Center.	g information and threat information from the Cincinnati Regional Operations	Planned
Incident I	Management for OKI I	TS	
	Coordinate incident re as appropriate.	esponse with other public safety agencies and traffic management agencies	Existing
University of Cinci	nnati		
Emergen	ncy Management for Ol	KI ITS	
		esponse and incident reports with the county sheriff/fire/EMS/EOC, local other public safety agencies.	Planned
	Coordinate regional e plans.	emergency plans; evacuation and re-entry plans, and disaster management	Planned
	Dispatch campus put	blic safety vehicles to respond to incidents in the jurisdiction.	Planned
	Participate in incident aid network.	t response, coordination, and reporting for the regional incident and mutual	Planned
	Receive Amber Alert	from the Cincinnati Regional Operations Center.	Planned
	Receive early warning Center.	g information and threat information from the Cincinnati Regional Operations	Planned
Incident I	Management for OKI I	TS	
	Coordinate incident re as appropriate.	esponse with other public safety agencies and traffic management agencies	Existing
	Coordinate operation	s with traffic management agencies during scheduled events.	Existing
	Dispatch campus put	blic safety vehicles for incidents on campus.	Existing
		ection and verification for its jurisdiction, and provide this information to traffic es and other public safety agencies.	Existing