Argonne / Mullan

CMP Strategies Recommended for Corridor

Category	Strategy	Notes
Travel Demand Management	Walking Improvements	Sidewalks, crosswalks, paths, crossing
(TDM)		signals, ADA accessibility
TDM	Biking Improvements	Bike lanes, shared-use markings,
		route signage, intersection
		improvements, Centennial Trail
		undercrossing
Transit Improvements	Transit Service Expansion	New bus routes, extension of existing
		service, increased frequency
Transit	General Infrastructure Improvements	Stop improvements, enhanced safety,
		pedestrian access, improved fare
		collection
Transit	Park and Ride Facilities –	Future Argonne/I-90 Park & Ride
	New or Improved	
Operational Improvements,	Signal Improvements	Expanded timing/coordination,
ITS, TSM		modernization, adapt to traffic
		volumes, cross traffic treatment (at
		Montgomery, Upriver, and through
		Millwood)
Operational	Communication Networks	Traffic cameras, base ITS fiber optic
Operational	Turning Movement Enhancements	Left-turn lights, channelization, center
		turn lane, left-turn pockets,
		roundabouts
Operational	Limited Intersection Improvements	Lane restriping/reassignment,
		intersection widening
Roadway Capacity	Adding Capacity/Widening	Add a land on southbound Argonne I-
		90 Overpass

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

US 2 / US 395 / Division

Category	Strategy	Notes
Travel Demand Management	Alternate Travel Modes Outreach	Bike to Work Day, bike safety
(TDM)	Events	programs, employer transportation
		fairs
TDM	Walking Improvements	Sidewalks, crosswalks, paths, crossing
		signals, ADA enhancements, Gonzaga
		connections, Gateway Project
TDM	Biking Improvements	Parallel/intersecting bike route
		improvements, intersection
		treatments, route signage (bikes
		prohibited on half of corridor)
TDM	Local Delivery Service	Encourage businesses to deliver
		products to customers, especially in
		communities where car ownership is
		low or have incoming deliveries occur
		outside of congested hours.
Transit Improvements	Transit Service Expansion	Extension of existing service (HPT),
		increased frequency, transfer
		improvements
Transit	General Infrastructure Improvements	Stop improvements, enhanced safety,
		pedestrian access, improved fare
		collection
Transit	Transit Signal Priority	Transit lane and queue jump at
		signals
Transit	Fixed Guideway Transit or Dedicated	Exclusive transit right-of-way or BAT
	Transit Lanes	lanes
Operational Improvements,	Turning Movement Enhancements	Left-turn lights, center turn lane, left-
ITS, TSM		turn pockets, roundabouts
Operational	Traveler Information	Digital message signs, mobile apps,
		online services
Operational	Maintenance Management	Minimize congestion caused by
		maintenance and construction
Operational	Circulation Improvements	Street connectivity/circulation
		patterns, vehicle restrictions,
		bottleneck removal
Operational	Signal Improvements	Expanded timing/coordination,
		modernization, adapt to traffic
		volumes, cross traffic treatment
Operational	Access Management	Improve/minimize access points
Operational	Communication Networks	Traffic cameras, base ITS fiber optic
Freight/Goods Movement	Freight Operations Improvements	Truck routes (FGTS T-2), freight plans/
		coordination logistics, upgraded
		roadway infrastructure

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

SR 291 / Francis

Category	Strategy	Notes
Travel Demand Management	Alternate Travel Modes Outreach	Bike to Work Day, bike safety
(TDM)	Events	programs, employer transportation
		fairs
TDM	Walking Improvements	Sidewalks, crosswalks, paths, crossing
		signals, ADA enhancements
TDM	Biking Improvements	Parallel/intersecting bike route
		improvements, intersection
		treatments, route signage
Transit Improvements	Transit Service Expansion	New bus routes (HPT), extension of
		existing service, increased frequency
Transit	Park and Ride Facilities-New or	Five Mile Park and Ride expansion
	Improved	
Transit	General Infrastructure Improvements	Stop improvements, enhanced safety,
		pedestrian access, improved fare
		collection
Operational Improvements,	Turning Movement Enhancements	Left-turn lights, center turn lane, left-
ITS, TSM		turn pockets, roundabouts
Operational	Signal Improvements	Expanded timing/coordination,
		modernization, adapt to traffic
		volumes, cross traffic treatment
Operational	Access Management	Improve/minimize access points
Operational	Communication Networks	Traffic cameras, base ITS fiber optic
Operational	Traveler Information Services	Digital message signs, mobile apps,
		online services

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

Freya / Thor / Greene

Category	Strategy	Notes
Travel Demand Management	Ridesharing/Ride-matching	Carpool/Vanpool and car sharing
(TDM)		among SCC students
TDM	Walking Improvements	Sidewalks, crosswalks, paths, crossing
		signals, ADA enhancements
TDM	Biking Improvements	Enhanced bike connections to SCC,
		shared-use paths, alternate route
		signage, intersection improvements,
TDM	Parking Management	Structured parking or pass program in
		response to future transit services
		and North Spokane Corridor
Transit Improvements	General Infrastructure Improvements	Stop improvements, enhanced safety,
		pedestrian access, improved fare
		collection, Central City Line
Transit	Fixed Guideway Transit or Dedicated	Exclusive transit ROW and lanes for
	Transit Lanes	Central City Line
Transit	Park and Ride Facilities-New or	Improvements to SCC Transit Center,
	Improved	future Upriver Transit Center
Transit	Transit Service Expansion	New routes (CCL/HPT), extension of
	·	existing service, increased frequency,
		transfer improvements (SCC)
Transit	Transit Signal Priority	Transit lane and queue jump at
		intersections
Operational Improvements,	Turning Movement Enhancements	Left-turn lights, center turn lane, left-
ITS, TSM		turn pockets, roundabouts
Operational	Traveler Information	Digital message signs, mobile apps,
		online services
Operational	Communication Networks	Traffic cameras, fiber optic, link to
		I-90 infrastructure
Operational	Signal Improvements	Expanded timing/coordination,
		modernization, adapt to traffic
		volumes, cross traffic treatment
		(Greene/Mission intersection)
Operational	Limited Intersection Improvements	Increased intersection capacity, lane
		restriping/reassignment
Freight/Goods Movement	Freight Operations Improvements	Truck routes (FGTS Tier 1), freight
		plans/coordination logistics, upgraded
		roadway infrastructure (Greene
		Street Bridge), train operations
		management for at-grade rail crossing
		at Freya
Roadway Capacity	New or Extended Roadways	Future North Spokane Corridor (long
Improvements		term)
Roadway Capacity	Minor Road Expansions	In the vicinity of I-90

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

Interstate 90 Central

Category	Strategy	Notes
Travel Demand Management (TDM)	Ridesharing/Ride-matching	Carpool/Vanpool and car sharing for downtown businesses and other major employers
TDM	Walking Improvements	Improvements to parallel/intersecting routes and shared use paths, I-90 crossings (no pedestrians allowed on this portion I-90)
TDM	Biking Improvements	Improvements to intersecting bike routes and shared use paths, I-90 crossings (no bikes allowed on this portion of I-90)
TDM	Alternate Travel Modes Outreach	Employer transportation fairs, bike safety programs, Bike to Work days
TDM	Parking Facility Informational Signs	Downtown lot and structured parking availability
TDM	Parking Management	Downtown surface parking redevelopment/removal, on-street parking restrictions, structured parking with mixed-use development
Transit Improvements	General Infrastructure Improvements	Stop improvements, enhanced safety, pedestrian access, improved fare collection
Transit	Transit Service Expansion	New routes (HPT), extension of existing service (express routes), increased frequency, transfer improvements
Transit	Park and Ride Facilities	Jefferson Lot Park and Ride improvements
Operational Improvements, ITS, TSM	Turning Movement Enhancements	Improved turning movements at on/off ramp intersections
Operational	Circulation Improvements	Improved merge and exit movements, circulation to/from I-90 (Freya/Thor, Downtown, and US-195)
Operational	Signal Improvements	Adaptive/modernized signals at on/off ramp intersections
Operational	Limited Intersection Improvements	Capacity improvements for on/off ramps and intersection with perpendicular roadways
Operational	Communication Networks	Traffic surveillance/monitoring, fiber optic infrastructure
Operational	Access Management	Restrict access to/from ramps
Operational	Traveler Information Services	Digital Message Signs, mobile apps, online services

Operational	Incident Management	Operational plans that define rules, procedures, traffic diversion routes; regional effort to respond to nonrecurring congestion
Operational	Maintenance Management	Minimize congestion caused by maintenance and construction
Operational	Ramp Metering	Manage merging traffic in peak hours
Freight/Goods Movement	Freight Operations Investments	Truck parking, upgraded roadway infrastructure, chain-up area for Sunset Hill, improved truck merging at US-195 and Division
Roadway Capacity	Minor Road Expansions	East Central I-90 bottleneck, Freya Off- Ramp improvements

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

Interstate 90 East

Category	Strategy	Notes
Travel Demand Management	Ridesharing/Ride-matching	Carpool/Vanpool and car sharing for
(TDM)		large employers along corridor
TDM	Walking Improvements	Improvements to parallel/intersecting
		routes and shared use paths, I-90
		crossings (pedestrians allowed on
		most of this portion I-90)
TDM	Biking Improvements	Improvements to parallel/intersecting
		bike routes and shared use paths, I-90
		crossings (bikes allowed on most of
		this portion I-90)
TDM	Alternate Travel Modes Outreach	Employer transportation fairs, bike
		safety programs, Bike to Work days
TDM	Parking Management	Park and Ride parking management
		(Liberty Lake and Mirabeau)
TDM	Parking Facility Informational Signs	Availability of Park and Ride spaces
Transit Improvements	Transit Service Expansion	New routes (HPT), extension of existing
		service (express routes), increased
		frequency, transfer improvements
Transit	General Infrastructure	Stop improvements, enhanced safety,
	Improvements	pedestrian access, improved fare
		collection, future Argonne flyer stop
Transit	Park and Ride Facilities	Liberty Lake expansion/relocation,
		Mirabeau Point improvements,
		future Argonne Park and Ride
Operational Improvements,	Turning Movement Enhancements	Improved turning movements at on/off
ITS, TSM		ramp intersections
Operational	Circulation Improvements	Improved merge and exit movements,
		circulation to/from I-90
Operational	Signal Improvements	Adaptive/modernized signals at on/off
		ramp intersections
Operational	Limited Intersection Improvements	Capacity improvements for on/off
		ramps and intersection with
		perpendicular roadways
Operational	Communication Networks	Traffic surveillance/monitoring, fiber
		optic infrastructure
Operational	Access Management	Restrict access to/from ramps
Operational	Incident Management	Operational plans that define rules,
		procedures, traffic diversion routes;
		regional effort to respond to
		nonrecurring congestion
Operational	Traveler Information Services	Digital Message Signs, mobile apps,
		online services
Operational	Maintenance Management	Minimize congestion caused by
		maintenance and construction

Operational	-	Manage merging traffic in peak commute hours
Roadway Capacity	Grade-Separated Intersection	Barker Road interchange
		reconstruction

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

Sullivan

CMP Strategies Recommended for Corridor

Category	Strategy	Notes
Travel Demand Management	Ridesharing/Ride-matching	Carpool/Vanpool, car sharing among
(TDM)		major employers
TDM	Walking Improvements	Sidewalks, crosswalks, paths, crossing
		signals, ADA enhancements
TDM	Biking Improvements	Bike lanes, shared-route markings, paths,
		intersection improvements
Transit	General Infrastructure	Stop improvements, enhanced safety,
	Improvements	pedestrian access, improved fare
		collection
Operational Improvements,	Turning Movement Enhancements	Left-turn lights, center turn lane, left-turn
ITS, TSM		pockets, roundabouts
Operational	Traveler Information	Digital message signs, mobile apps, online
		services
Operational	Communication Networks	Traffic cameras, fiber optic network
Operational	Access Management	Improve/minimize access points
Operational	Maintenance Management	Minimize congestion caused by
		maintenance and construction
Freight/Goods Movement	Freight Operations Improvements	Truck routes, freight plans/coordination
		logistics, upgraded roadway infrastructure
Freight/Goods Movement	Freight Capacity Investments	New or expanded freight rail, freight
		intermodal center/yard, WA 290/BNSF
		overpass expansion
Roadway Capacity	Adding Capacity/Widening	Spokane River Bridge, WA 290/BNSF
Improvements		overpass expansion

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass
		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)

US 2 A

CMP Strategies Recommended for Corridor

Category	Strategy	Notes
Travel Demand Management	Ridesharing/Ride-matching	Carpool/Vanpool and car sharing for
(TDM)		Fairchild, Spokane International
		Airport, (SIA) and other major
		employers
TDM	Walking Improvements	Sidewalks, crosswalks, paths, crossing
		signals, ADA enhancements
TDM	Biking Improvements	Shared-use paths, bike lanes,
		intersection improvements, route
		signage (route to Spokane)
TDM	Alternate Travel Modes Outreach	Bike safety programs, employer
		transportation fairs
Transit Improvements	General Infrastructure Improvements	Stop improvements, enhanced safety,
		pedestrian access, improved fare
		collection
Transit	Transit Service Expansion	New routes, extension of service,
		increased frequency (HPT services)
Operational Improvements,	Turning Movement Enhancements	Left-turn lights (Hayford Road left
ITS, TSM		turn improvements), center turn lane,
		left-turn pockets, roundabouts,
Operational	Traveler Information	Digital message signs, mobile apps,
		online services
Operational	Communication Networks	Traffic cameras, base ITS fiber optic
Operational	Access Management	Improve/minimize access points
Operational	Incident Management	Operational plans that define rules,
		procedures, traffic diversion routes;
		regional effort to respond to
		nonrecurring congestion
Operational	Maintenance Management	Minimize congestion caused by
		maintenance and construction
Freight/Goods Movement	Freight Capacity Investments	New or expanded freight rail (Geiger
		spur), freight intermodal center/yard,
		port facility expansion (SIA), improved
		access to I-90 and SIA
Roadway Capacity	New or Extended Roadways	Alternate/parallel roadways to Airway
Improvements		Heights (12 th Ave, 21 st Ave)

Category	Strategy	Notes
Transportation Demand	Public Education Campaigns	Mode shift or safety campaigns
Management (TDM)		
TDM	Universal Transit Access Pass Program	Cooperative pass among businesses,
		school, colleges or corridor pass

		program
TDM	Promotion of Regional Commute Trip	Continued support of CTR or
	Reduction (CTR) Program	improved or targeted CTR program
Transit Improvements	Transit Vehicles and Traveler	Vehicle detection and monitoring
	Information Services	devices, communications
		infrastructure, GPS, mobile device
		apps and online public info sources
Operational Improvements,	Communications networks with	Roadway surveillance and control
ITS, TSM	roadway surveillance connecting to	system, base ITS infrastructure (fiber,
	SRTMC	telemetry)