DRAFT ALTERNATIVES COMPARISON





	IMPROVEMENT	ALTERNATIVE 1 Service Focus	ALTERNATIVE 2 Infrastructure Focus	ALTERNATIVE 3 Mixed Service and Infrastructure
PH	YSICAL IMPROVEMENTS			
BASE IMPROVEMENTS	Bus Stop Removal/Consolidation: - 4 southbound locations (Newton, Lamont, V Streets and Riggs Place) - 5 northbound locations (L , Q , V, Lamont and Newton Streets)			
	Far-Side Bus Stop Expansion: 2 southbound locations (Harvard and M Streets)			
	Relocate southbound Spring Place bus stop north to Spring Road to improve pedestrian safety			
	Upgrade bus stops to WMATA zone lengths			
ADDITIONAL IMPROVEMENTS	Bus Lanes		Full length, both directions 7:00 am - 10:00 pm	Full length, extended peak perio peak direction: - 7:00 am - 10:00 am southbound - 4:00 pm - 7:30 pm northbound
	Lane configuration changes between U and O Streets due to bus lanes		Addition of center reversible lane	Lane shift: - 2 lanes southbound and 1 land northbound 7:00 - 10:00 am - 2 lanes northbound and 1 land southbound 4:00 - 7:30 pm
	Queue Jump Lanes			304th304h4 1.00 7.00 pm
	Intersection Reconfiguration at Harvard/Columbia/Mount Pleasant			
ΓRA	ANSIT SERVICE IMPROVEMENTS (Any proposed service cha	nges would require a future pub	lic involvement process led by WM/	ATA)
BASE IMPROVEMENTS	Headway-based service			
	S2 Route patterns reduced to two in each direction			
	S1 and S2 service eliminated along 14th Street between Northern Bus Garage and 16th Street			
	Running and recovery time added to schedule			
	Fleet mix upgraded with low-floor and articulated buses			
IMPROVEMENTS	Off-Board Fare Payment	All buses, all stops	SmarTrip Card top off only	S9 buses and stops only
	All-Door Boarding	All buses, all stops		S9 buses and stops only
	S1 converted to limited stop service using current S9 stops Service Patterns Truncated in Downtown - Farragut Square for S1 - McPherson Square Metro for S2/S4			
	Deadhead service relocated to Arkansas Avenue from Missouri Avenue			
TR.A	AFFIC OPERATIONS IMPROVEMENTS			
	Transit signal priority (TSP) at 15 planned locations and five additional locations configured for headway-based service			
BASE IMPROVEMENTS	Peak period parking restrictions extended to 7:00 - 10:00 am (from 9:30 am) and 4:00 - 7:30 pm (from 6:30 pm)			
	Southbound reversible lane extended to 7:00 - 10:00 am (from 9:30 am)			
	Southbound left turn lane separation and advance signage at W Street			
	Pedestrian safety improvements, including at Arkansas Avenue, Sacred Heart Way, and Harvard/Columbia/Mount Pleasant			
	Bus stop amenity and access improvements			
	Correct parking restrictions northbound between L and M Streets to prohibit PM peak parking			
	Work with Downtown hotels on taxi and loading zone relocation			✓
- TS	Automated Parking Enforcement on Buses	Enforcement of peak hour restrictions	Enforcement of bus lanes	
	Dedicated Towing		Pilot program with potential extension	
MEN	Remove Midday Parking			
ADDITIONAL	Left-Turn Restrictions - Southbound at Irving Street - Northbound at Mount Pleasant Street			
	Peak hour signal timing extended for north-south traffic through midday (pending further analysis as part of the ongoing citywide Traffic Signal Optimization effort)			
PER	RFORMANCE METRICS			
alin	ninary Travel Time Savings Estimate	*	***	
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