Data to collect in 2015	What we're measuring	How it's measured (all before / during)	Notes	Project	Who's Responsible?	Schedule
Traffic speeds	85th percentile, % vehicles at high speeds	Tubes for 3-5 days at each location		Anywhere with narrower lanes	CCRPC	end of August
Rt 127 to Ethan Allen Parkway						
Ethan Allen Parkway to Shore Road						
Shore Road to Plattsburg Road						
Others??						
Traffic volumes	All modes	Tubes for vehicles, intersection movements for non-motorized traffic, video for bikes	With school in session; "Counterpoint" app option for additional counts	Road diet Parking / bike lanes	CCRPC	end of August
Intersection operations	Level of service, queues	Count # of cars queued at intersections waiting for signal / to enter North Ave		Road diet Intersections	CCRPC	end of August
Rt 127						
Ethan Allen Parkway						
Shore Road						
Village Green / Killarney Drive			With school in session			
Saratoga Ave			With school in session			
Leddy Park Rd			With school in session			
Rt 127 @ Manhattan						
Rt 127 @ Plattsburg						
Others??						
Public Participation	# of responses, # of outreach methods, variety of outreach methods	Task Force point person to be clearinghouse		All	Task Force	August - ID person
Travel times	Length of time to traverse the corridor	AM / PM peak hour timed drives along North Ave from XX to XX - vehicles, bikes, CCTA	Present with speed data	Road diet Intersections	Task Force CCRPC	August / September
Parking utilization	# of cars parked on-street & destination	AM, mid-day, PM counts	Count St. Mark's parking lot and adjacent streets also	Parking / bike lanes	DPW	July / August
Institute Rd to Rt 127	Residential					
Shore Road to Gosse Ct	St. Mark's Church	Sundays				
Woodlawn to Woodbury	Bessery's Market					
Green Acres to Plattsburg Ave	Residential, commercial					
Crashes / observational safety improvements	Frequency, type, location, severity, modes	BPD/BFD crash reports, unreported observations, # of emergency vehicles	Will be difficult to measure in 4 month period, compare to same window of time. Utilize BPD Radar guns, video pedestrian crossings - highlight safety	All	Task Force City	September / October
Two-way-left-turn-lane operations	TWLTL functioning as intended	Observations, feedback (surveys, other input?)	Before: video of swerving around left turns	Road diet	Task Force	September / October
School drop offs, walking/biking to school	# of cars dropping off, # kids walking / biking to school	Volunteers? Help from SRTS coordinator, Local Motion, PTOs?	"Counterpoint" app option	Road diet Parking / bike lanes	Task Force	September / October
Hunt Middle School						
Others??						
Quality of service, level of comfort, safet, public perception	Perception of quality, comfort and safety of travel by mode on the corridor	Survey (online, randomized, CCTA rider survey, intercept surveys, others?)	Sample survey from Colchester Ave / Pearl St / Prospect St intersection pilot, from Nick Meltzer	All	Task Force	winter 2015 / 2016 - Survey Team
Transit operations	On time performance, ridership, operations	CCTA data and driver feedback		All	CCTA	routine data
Emergency vehicle operations	Travel times, perception of accessibility	BPD / BFD response times and feedback from Captains	Response times have margin of error due to dispatcher relay	All	BFD / BPD	TBD
Traffic violations	# of traffic violations for all modes	BPD data, Nixl, Socrata	Margin of error due to subjectivity of officers	All	BPD	routine data
Business impacts	assess any increase / decrease in activity at adjacent businesses	sales tax records, self-reporting by businesses		Road diet Parking / bike lanes	DPW, CEDO	TBD
Long term metrics						
Road condition	# of years between paving, # potholes, does it feel less bumpy	repaving cycle, RFS / SCF of pothole reports	Margin of error due to weather, not traffic volume - video	Road diet	Task Force DPW	Video? routine data
Building permits	Growth & redevelopment	# of permits issued before / after in 12 mos.	Margin of error due to other influences	All	DPW	routine data
Commercial vacancies	Growth & redevelopment	# of vacancies	Margin of error due to other influences	All	DPW CEDO	TBD
Demographic change	is the corridor attracting a different demographic	change in population	Census, AARP, others?	All	TBD	TBD