

Holland Tunnel (HT)	
MAJOR CONSTRUCTION PROJECTS SINCE 1993	
Renovation of New York Ventilation Building	
Renovation of New Jersey Ventilation Building	

POST CONSTRUCTION ASSESSMENTS

LEGEND:	
Code	Code Required Assessments
Non-Code	PA Assessments that are not required by code
NYC Only	Façade Assessments required by code in NYC only
NJ Only	Assessments required by code in New Jersey only

VERTICAL TRANSPORTATION, BOILER & REFRIGERATION INVENTORY

Elevators		Escalators		Moving Walks		Boilers	Refrigeration Systems	
PA	Tenant	PA	Tenant	PA	Tenant	PA	PA	Tenant
11						6	4	

FACILITY CONDITION SURVEY PROGRAM INVENTORY

BUILDINGS	BRIDGES				TUNNELS		PIERS & WHARVES	SIGN & LIGHT STRUCTURES	LIGHT/CATENARY POLES
	VEHICULAR	PEDESTRIAN	LIGHT RAIL SYSTEM	RAIL	VEHICULAR	RAIL			
12 Total		2			3 mi.		0.5 mi.	93	111
Façade									
4									
Structural Items other than Façade									
12									

FAÇADE ASSESSMENT SCHEDULE

STATE	BUILDING NAME	HEIGHT (Ft.)	LAST FAÇADE ASSESSMENT	NEXT FAÇADE INSPECTION
NJ	NJLVB	126	2010	2015
NJ	NJRVB	128	2010	2015
NYC	NYLVB	126	2010	2015
NYC	NYRVB	128	2010	2015

MANDATED INSPECTIONS

FACILITY	DESCRIPTION	ACTION TAKEN	YEAR COMPLETED
	None required		
HT	North Tunnel Exhaust duct NE1- water leakage	repair the crack on a priority basis	2011
HT	Air Ducts at NJ & NY river ventilation BLDGS- deteriorated Concrete.	Remove deteriorated concrete	2011
HT	Pier 9/204 - Severe Structure deterioration between bents 30 and 75	It is recommended to restrict vehicular loading between bents 30 and 75, provide a gangway on the existing deck for safe personnel access.	2011
HT	Emergency Garage Bldg - Deteriorated Stucco Veneer at roof parapet capstone	Remove the deteriorated stucco	2011
HT	Cracked Granite stones at south tunnel Exit	Remove delaminated and loose granite stones, repair the broken granite stone on a routine basis.	2012
HT	Pier 9/204 - Severe structure deterioration between bent 30 and 37 of center pier 9	Restrict all live load between bent 30 and 37	2012

