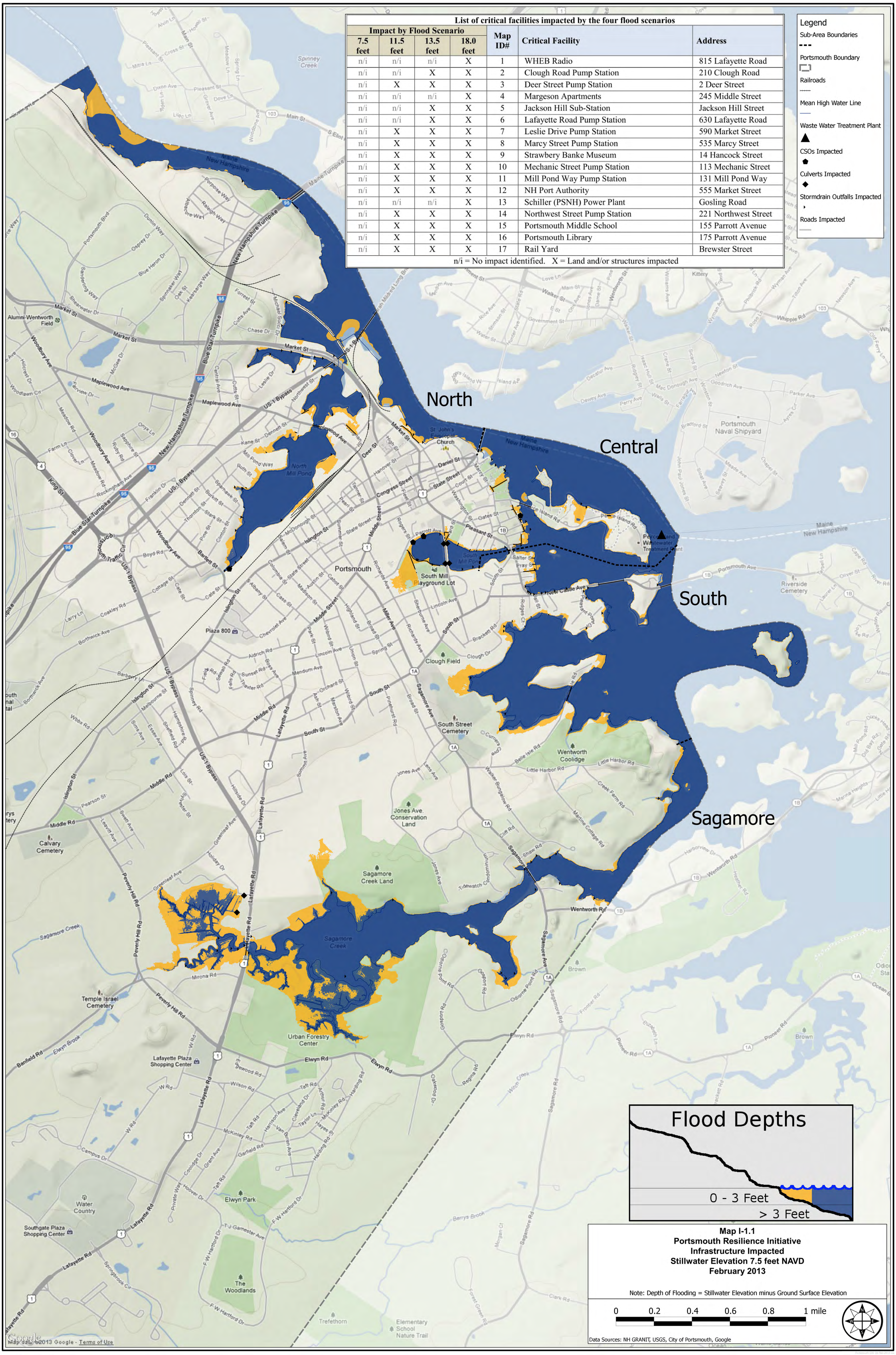

List of critical facilities impacted by the four flood scenarios

Impact by Flood Scenario				Map ID#	Critical Facility	Address
7.5 feet	11.5 feet	13.5 feet	18.0 feet			
n/i	n/i	n/i	X	1	WHEB Radio	815 Lafayette Road
n/i	n/i	X	X	2	Clough Road Pump Station	210 Clough Road
n/i	X	X	X	3	Deer Street Pump Station	2 Deer Street
n/i	n/i	n/i	X	4	Margeson Apartments	245 Middle Street
n/i	n/i	X	X	5	Jackson Hill Sub-Station	Jackson Hill Street
n/i	n/i	X	X	6	Lafayette Road Pump Station	630 Lafayette Road
n/i	X	X	X	7	Leslie Drive Pump Station	590 Market Street
n/i	X	X	X	8	Marcy Street Pump Station	535 Marcy Street
n/i	X	X	X	9	Strawbery Banke Museum	14 Hancock Street
n/i	X	X	X	10	Mechanic Street Pump Station	113 Mechanic Street
n/i	X	X	X	11	Mill Pond Way Pump Station	131 Mill Pond Way
n/i	X	X	X	12	NH Port Authority	555 Market Street
n/i	n/i	n/i	X	13	Schiller (PSNH) Power Plant	Gosling Road
n/i	X	X	X	14	Northwest Street Pump Station	221 Northwest Street
n/i	X	X	X	15	Portsmouth Middle School	155 Parrott Avenue
n/i	X	X	X	16	Portsmouth Library	175 Parrott Avenue
n/i	X	X	X	17	Rail Yard	Brewster Street

n/i = No impact identified. X = Land and/or structures impacted

Map I-1.1
Portsmouth Resilience Initiative
Infrastructure Impacted
Stillwater Elevation 7.5 feet NAVD
February 2013

Note: Depth of Flooding = Stillwater Elevation minus Ground Surface Elevation