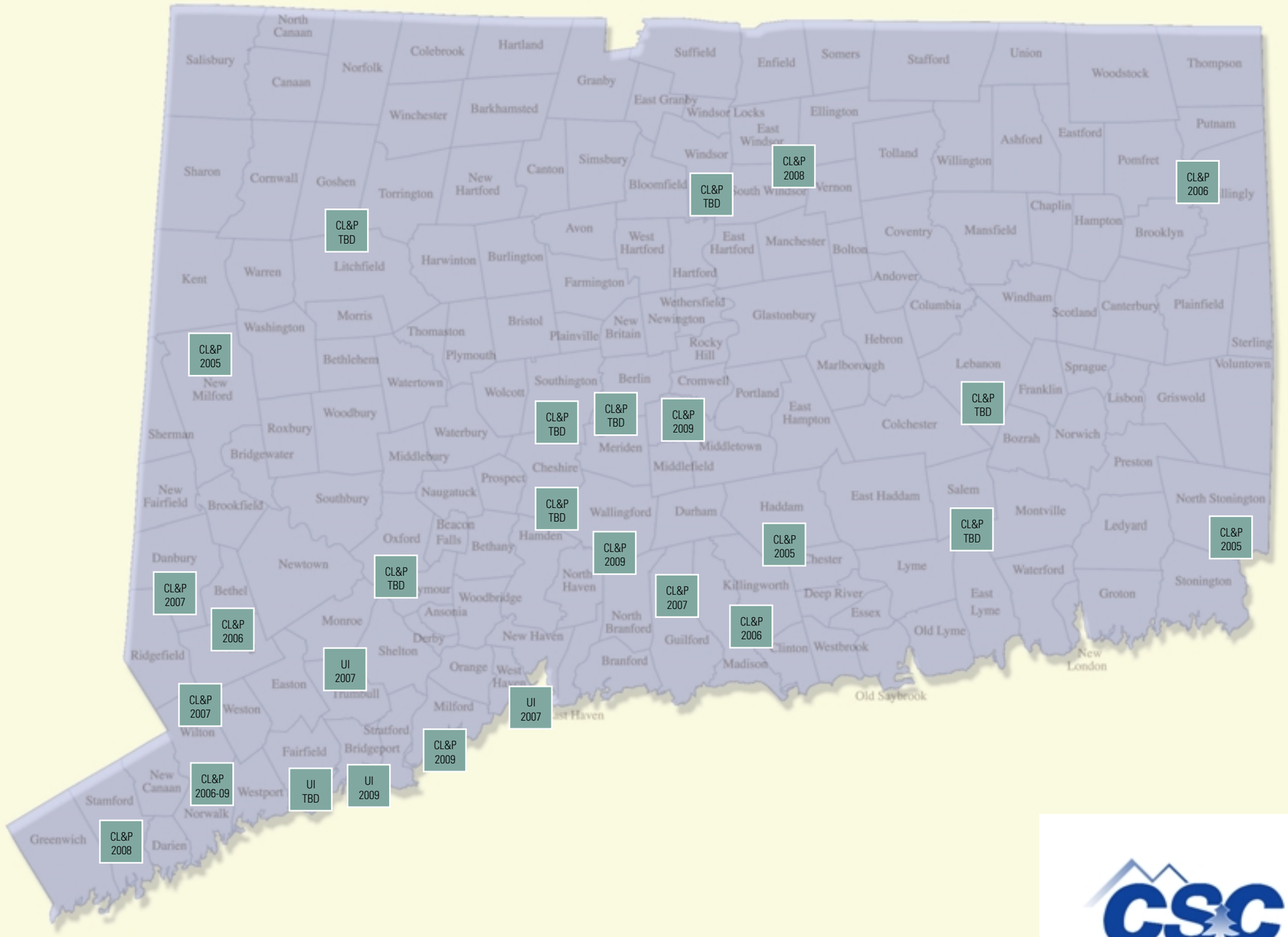
Connecticut Siting Council

Planned Substation and Switching Station Projects

This map depicts the locations of planned substation and switching station projects.

Planned Substation and Switching Station Projects	Est. In-Service Date	Company
Install a new 345-kV Kleen Switching Station in Middletown	TBD[19]	CL&P
Install a new 345-kV South Kensington Switching Station in Berlin	TBD[20]	CL&P
Expand the existing 345-kV Long Mountain Switching Station in New Milford	2005	CL&P
Expand the existing 115-kV Haddam Substation in Haddam	2005	CL&P
Install a new 345-kV Haddam Substation in Haddam	2005	CL&P
Install a new 115-kV Shunock Substation in North Stonington	2005	CL&P
Expand the existing 345-kV Plumtree Substation in Bethel	2006	CL&P
Install a new 345-kV Norwalk Substation in Norwalk	2006	CL&P
Install a new 345-kV/115-kV Killingly Substation in Killingly	2006	CL&P
Expand the existing 115-kV Triangle Substation in Danbury	2007	CL&P
Expand the existing 138-kV/115-kV Norwalk Harbor Substation In Norwalk	2007	CL&P
Install a new 115-kV Wilton Substation in Wilton	2007	CL&P
Install a new 115-kV Stepstone Substation in Guilford	2007	CL&P
Install a new 115-kV Trumbull Substation in Trumbull	2007	UI
Addition of 115-kV circuit breakers at Elmwest Substation in West Haven	2007	UI
Modify the existing 115-kV Norwalk Substation in Norwalk	2008	CL&P
Install a new 345-kV Barbour Hill Substation in South Windsor	2008	CL&P
Expand the existing 115-kV Glenbrook Substation in Stamford	2008	CL&P
Install a new 345-kV/115-kV East Devon Substation in Milford	2009	CL&P
Expand the existing 115-kV Norwalk Substation in Norwalk	2009	CL&P
Modify the existing 115-kV Devon Substation in Milford	2009	CL&P
Install a new 345-kV Beseck Switching Station in Wallingford	2009	CL&P
Expand the existing 345-kV Scovill Rock Switching Station in Middletown	2009	CL&P
Install a new 345-kV Singer Substation in Bridgeport	2009	UI
Addition of a circuit breaker and bus at Pequonnock Substation in Bridgeport	2009	UI
Install a new 115-kV Southport Substation in Fairfield	TBD	UI
Expand the existing 115-kV Glenbrook Substation in Stamford	TBD	CL&P
Expand the existing 115-kV Norwalk Harbor Substation in Norwalk	TBD	CL&P
Expand the existing 345-kV Card Substation in Lebanon	TBD	CL&P
Install a new 115-kV Jack's Hill Substation in Oxford	TBD	CL&P
Install a new 115-kV Windsor Substation in Windsor	TBD	CL&P
Install a new 115-kV West Southington Substation in Southington	TBD	CL&P
Install a new 115-kV South Cheshire Substation in Cheshire	TBD	CL&P
Install a new 115-kV Goshen Substation in Goshen	TBD	CL&P
Install a new 115-kV Bradley Substation in Middletown	TBD	CL&P
Install a new 115-kV Walnut Hill Substation in the Salem area	TBD	CL&P



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