Bluebikes flow analysis and forecast in the Boston area
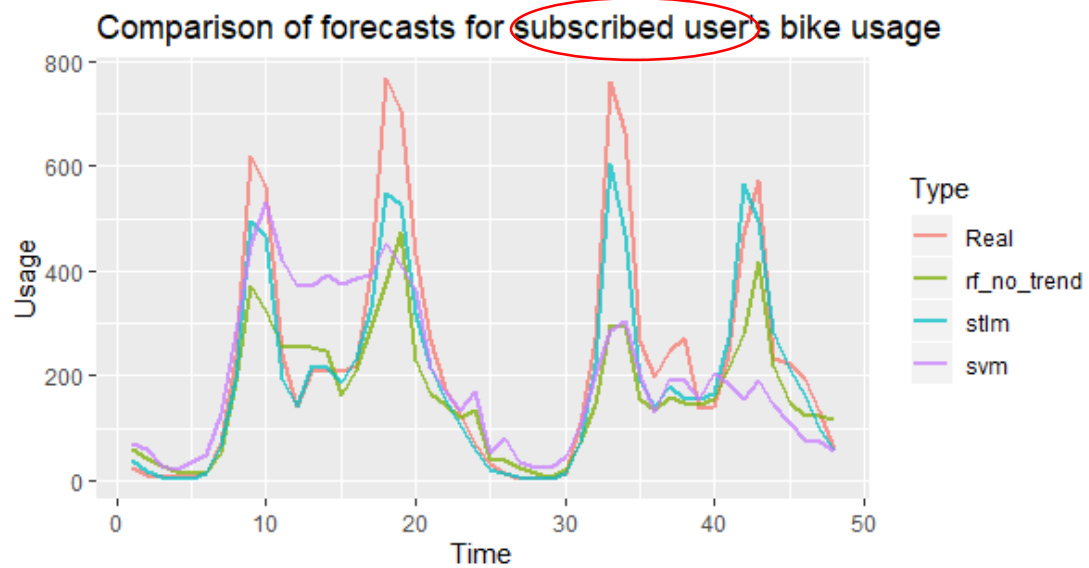
Busiest return station: North Station (2018-09-14 17:00-18:00)

Comparison of forecasts for subscribed user's bike usage
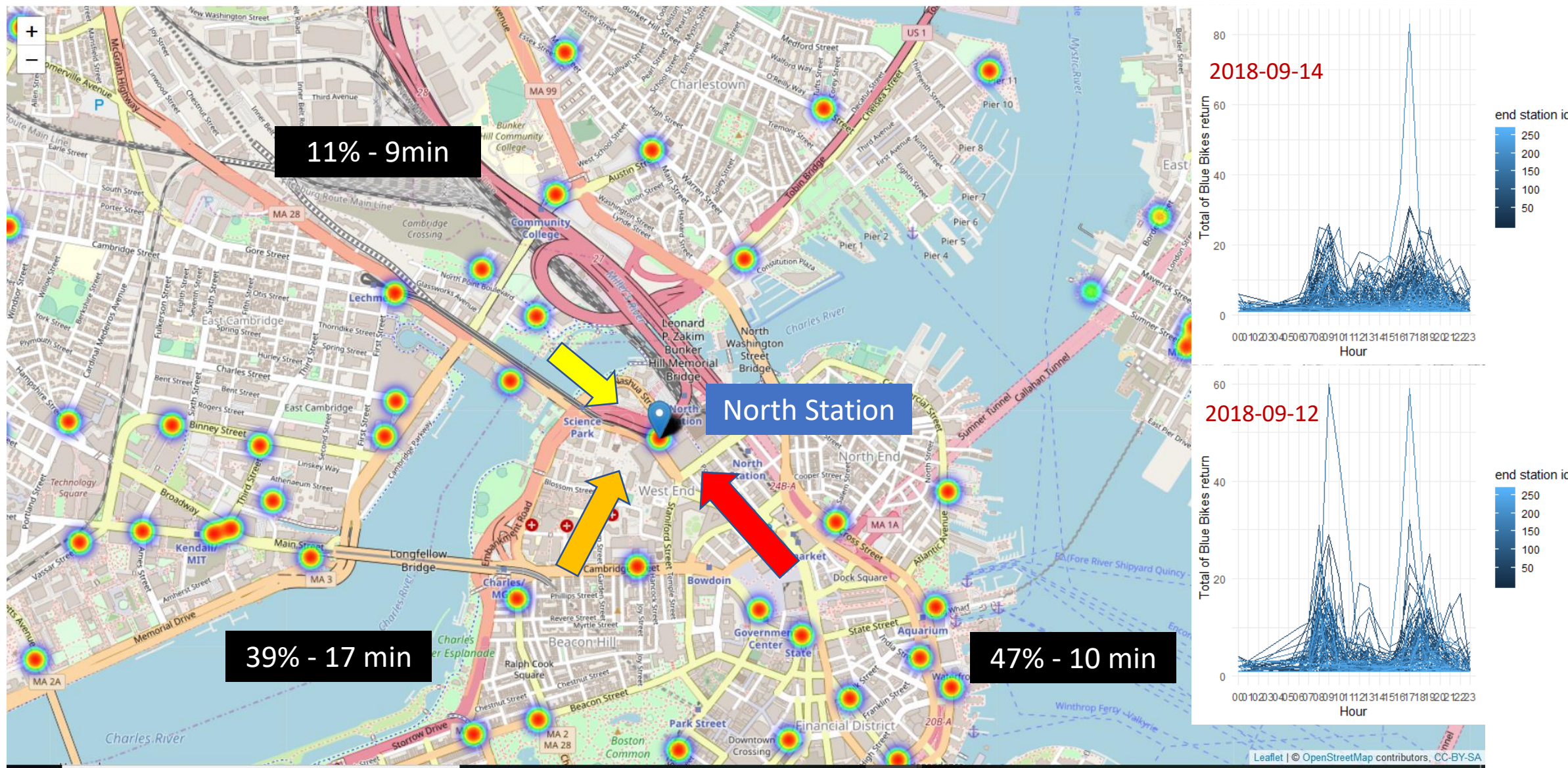
	stl/tbats	r.f. no trend	Svm + trend
Mean RMSE	6.80	8.33	9.83
Sd. RMSE	3.62	4.09	5.09

Comparison of forecasts for casual user's bike usage
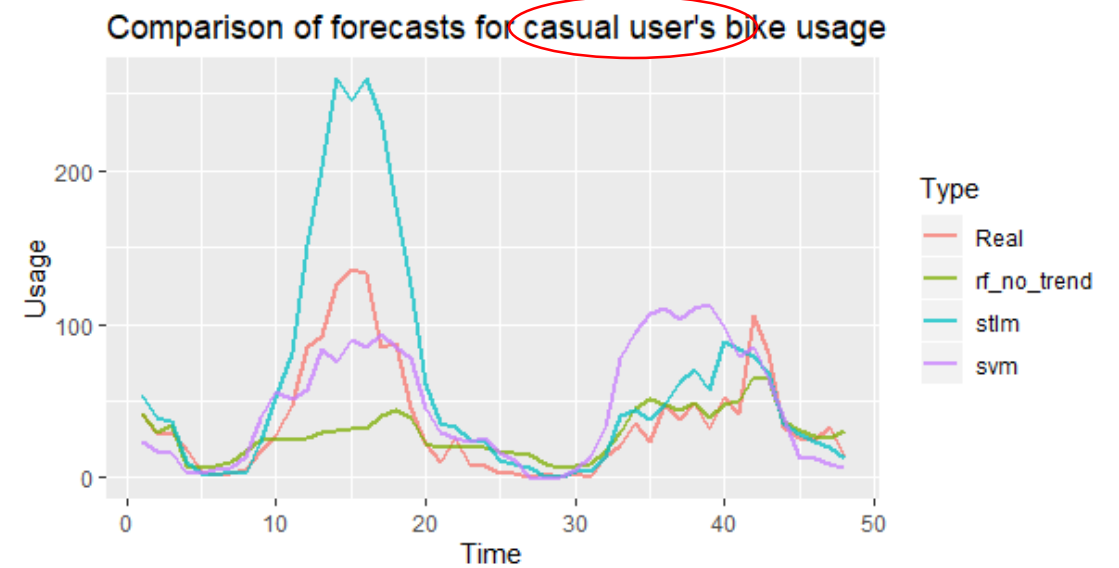
	stl/tbats	r.f. no trend	Svm + trend
Mean RMSE	2.58	1.94	2.19
Sd. RMSE	4.16	1.59	1.92

↑ forecast performance by **25.2%**