

LYFT –  $d=3$ ,  $s \approx 0.188351$ ,  $\lambda \approx 0.0158$ ,  $\hat{m} \approx -0.0001$ ,  $J\_val \approx 9.880802e+05$   
RMSEtr = 3205.6481, RMSEvl = 994.0222, RMSEts = 7421.1177, RMSEtv = 2820.1177  
RMSEWtr = 1338.4274, RMSEWvl = 1293.4943, RMSEWts = 8944.0217, RMSEWtv = 2820.1177

