Figure 7. Top Features from XGBoost Model Figure 8. Calibration Curve 1.00 prev_arr_delay taxi_out hr -0.75 Observed Delay Rate carrier_rate -Cluster Features log_dist -2 wdTue wdSat -0.25 wdFriwdSun wdMon -0.00 0.00 0.25 0.50 0.75 1.00 0.25 0.50 0.75 1.00 0.00 Mean Predicted Probability Importance