## Legend

- Solar generates 40% or more of peak power demanded by bus fleet
  - Solar generates less than 40% of peak power demanded

West Farms (45%)

Depot

Percent of peak power demanded for charging that can be generated by depot & parking lot solar

Eastchester (262%)

Kingsbridge (23%) Gun Hill (34%)

West Farms (45%)

Manhattanville (10%)

Mother Clara Hale (18%)

Tuskegee Airmen (6%)

College Point (44%)

LaGuardia (21%) Michael J. Quill (11%)

Casey Stengel (66%)

Grand Avenue (23%)
Fresh Pond (21%)

Queens Village (27%) Jamaica (46%)

East New York (27%)

Baisley Park (35%)

Spring Creek (39%)

JFK (46%)

Jackie Gleason (42%)

Castleton (26%)

Flatbush (17%)

Ulmer Park (19%)

Far Rockaway (11%)

Yukon (19%)

Meredith Avenue (20%)

Charleston (23%)

With rooftop and parking lot solar, 7 depots could avoid paying for 40% of the bus charging electricity they will need during peak demand periods, when utilities charge the most.

