



Renewable Portfolio Standard and Clean
Energy Resources Planning Monthly Report
July 2024

LARGE SCALE RENEWABLES

July
2024

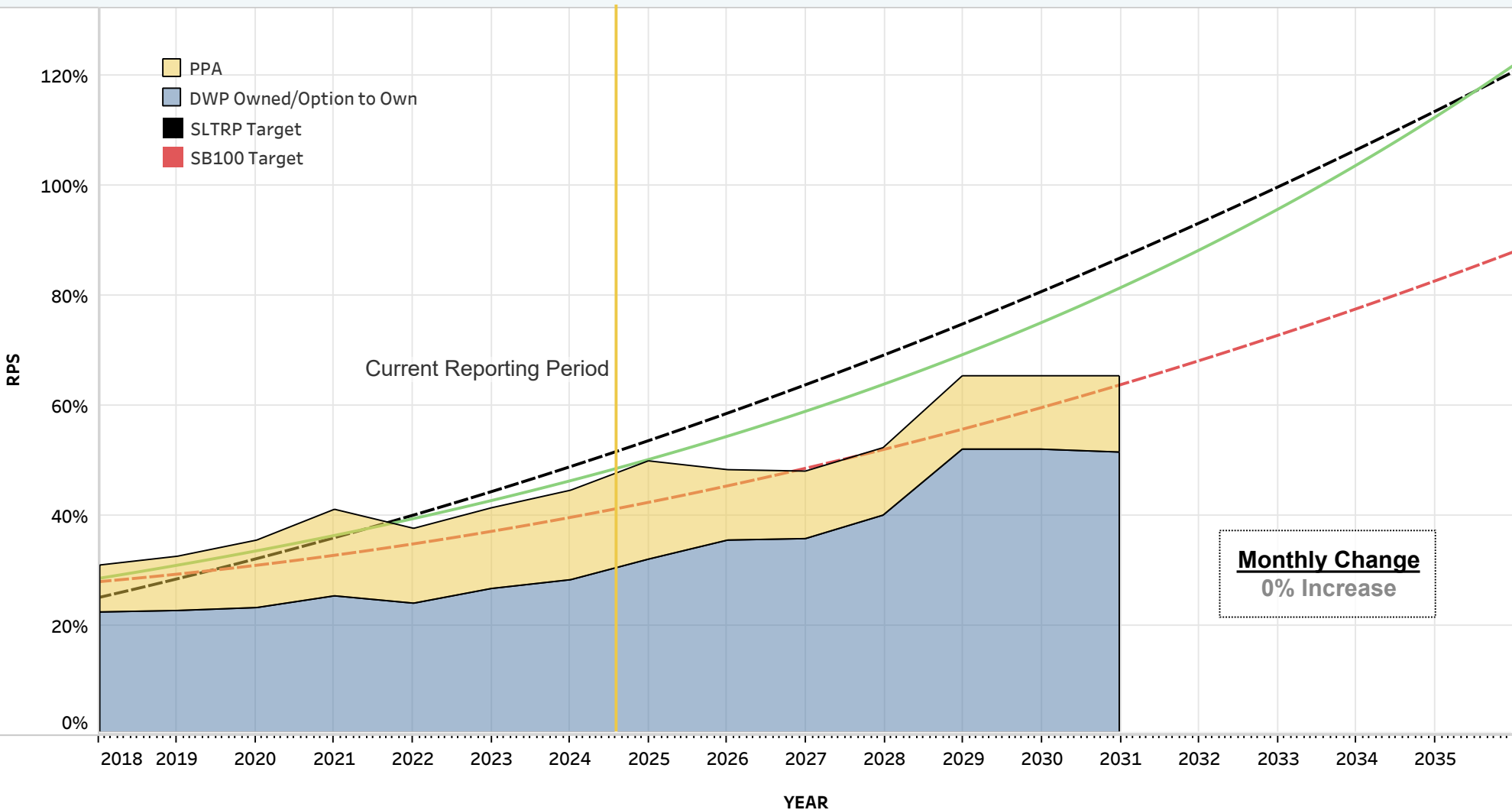
SB 100 Target
44%
by 2024

Current RPS
49%

SLTRP Target
55%
by 2025

Current Target
On Track

Long-Term Target
Needs Attention



This graph shows LADWP's **tentative** Renewable Portfolio Standard (RPS) projections. Values up to the Current Reporting Period are based on in-service projects. It also shows our SLTRP Case 1 RPS Target (**black**) and the SB 100 RPS compliance target (**red**). The reported Current RPS percentage may fluctuate month to month based on renewable generation forecast adjustments for large scale projects.

*Values after the Current Reporting Period are based on projects that are planned or under construction through 2030. The **forecasted** LADWP RPS percentage trendline (**light green**) is based on historical build rates and not future planned projects.

LOCAL SOLAR

July
2024

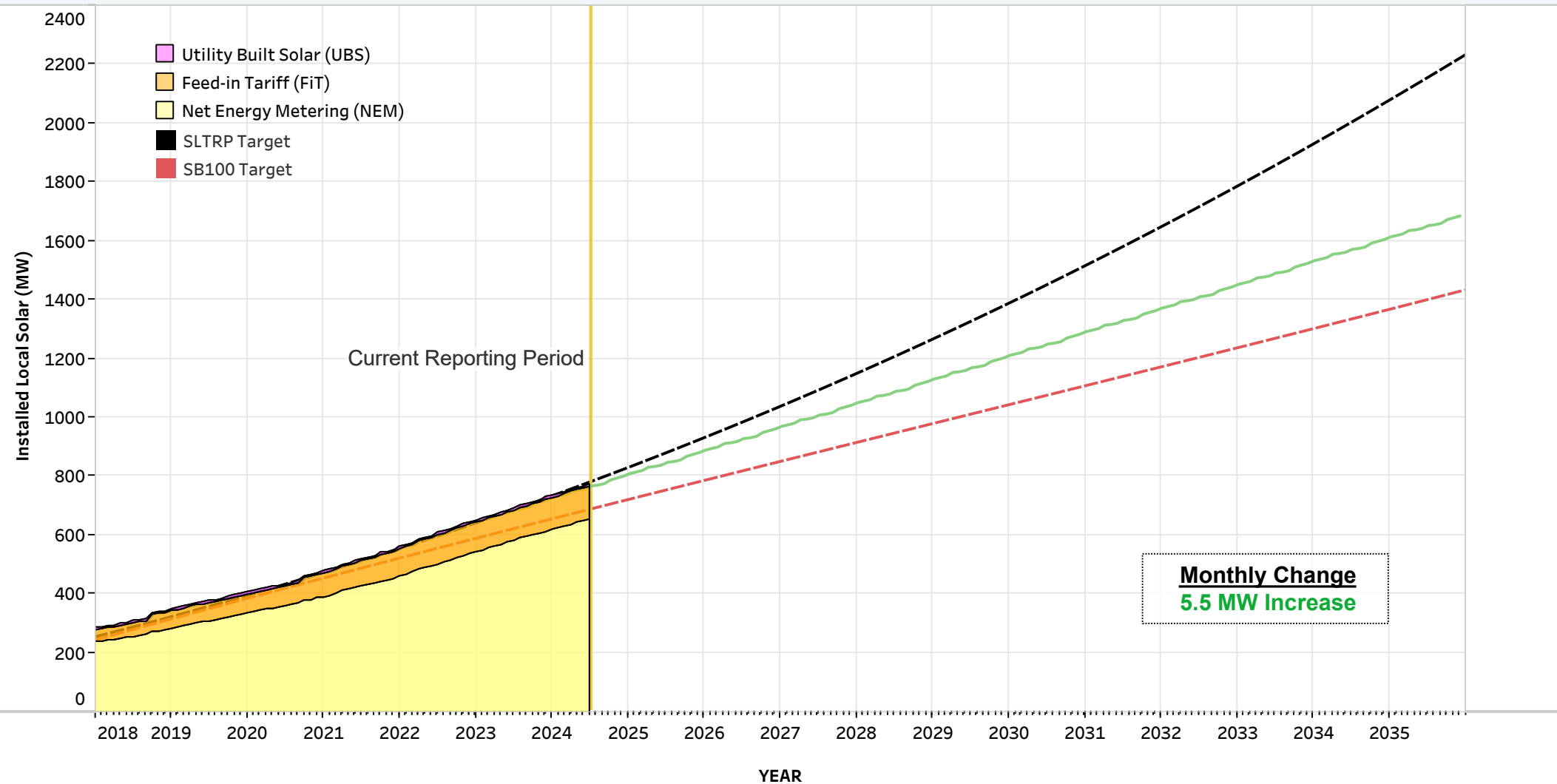
SB 100 Target
686 MW

In-Service Capacity
773 MW

SLTRP Target
776 MW

Current Target
On Track

Long-Term Target
Needs Attention



This graph shows the monthly installed Distributed Solar Capacity, as well as the Department's SLTRP Case 1 Target (black) and the projected MW Target that aligns with SB 100 RPS goals (red).

The graph also shows the **forecasted** Distributed Solar Capacity trend based on historical build rates (light green). The forecasted growth adjusts each month, based on the monthly installed DER PV Capacity.

BEHIND-THE-METER ENERGY STORAGE

July
2024

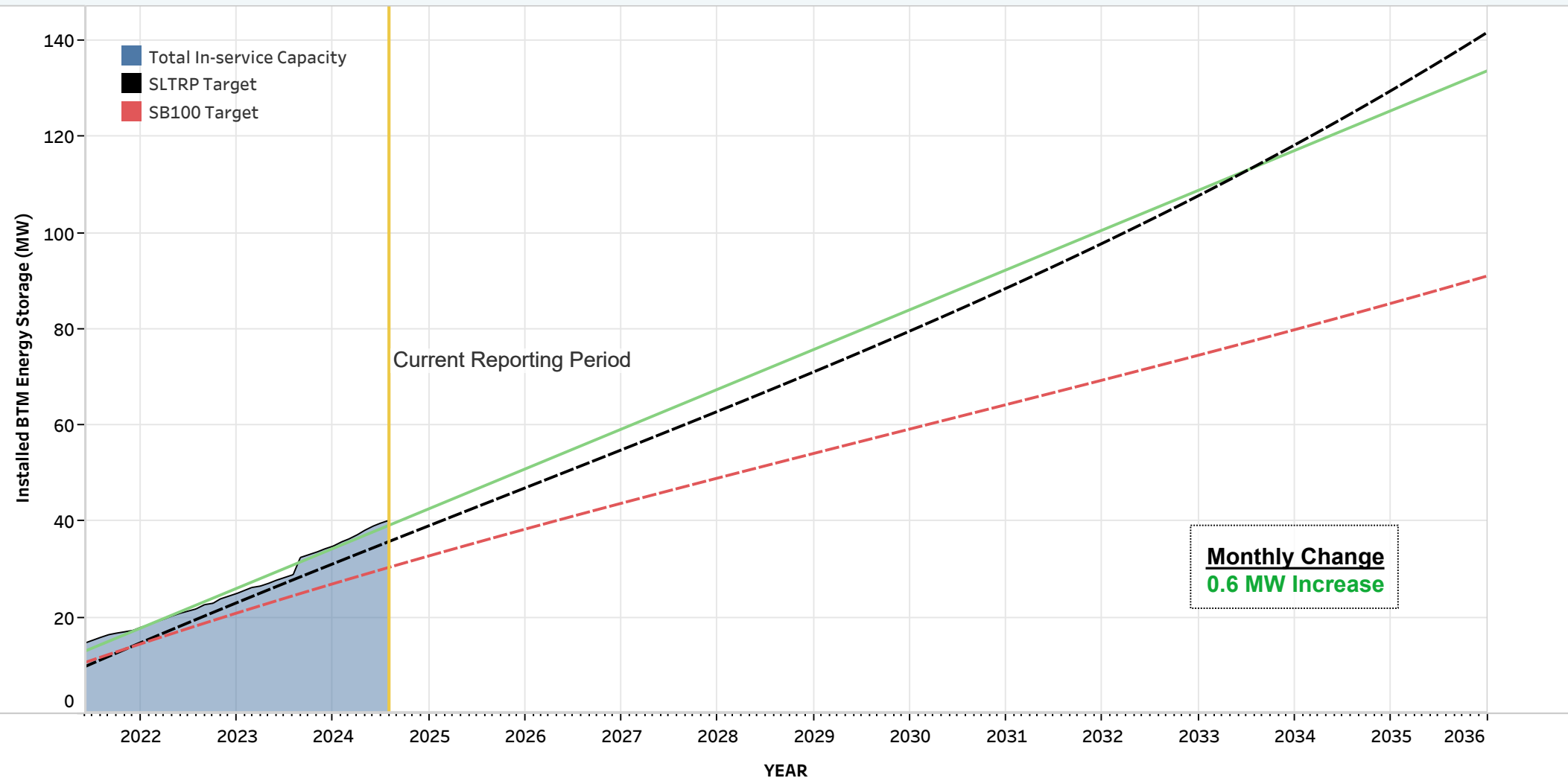
SB 100 Target
30.5 MW

In-Service Capacity
40.2 MW

SLTRP Target
35.6 MW

Current Target
On Track

Long-Term Target
Needs Attention

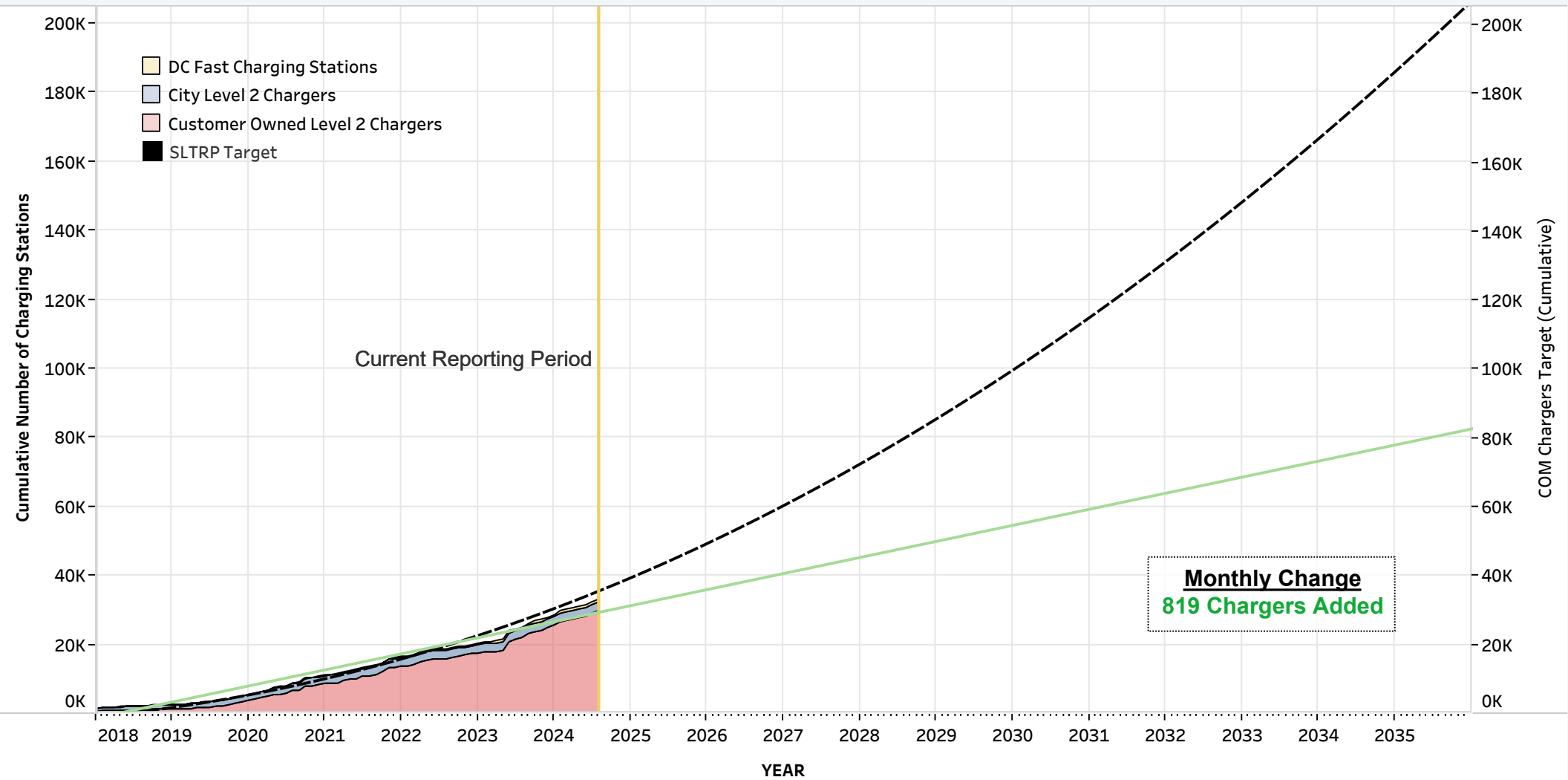


This graph shows the monthly installed BTM ES Capacity, as well as the Department's SLTRP Case 1 Target (black) and the projected MW Target that aligns with SB 100 RPS goals (red).

The graph also shows the **forecasted** BTM ES Capacity trend based on historical build rates (light green). The forecasted growth adjusts each month, based on the monthly installed ES Capacity.

ELECTRIC TRANSPORTATION

July 2024	SB 100 Target N/A	In-Service Capacity 33,051 Chargers	LADWP Target 34,957 Chargers	Current Target Not On Track	Long-Term Target Needs Attention
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This graph shows the monthly installed Commercial Electric Vehicle (EV) Chargers as well as LADWP's Commercial Charger Target (black).

The graph also shows the **forecasted** Commercial Charging Station trend based on historical build rates (light green). The forecasted growth adjusts each month, based on the monthly installed Commercial EV Chargers.