



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

LARGE SCALE RENEWABLES

August
2024

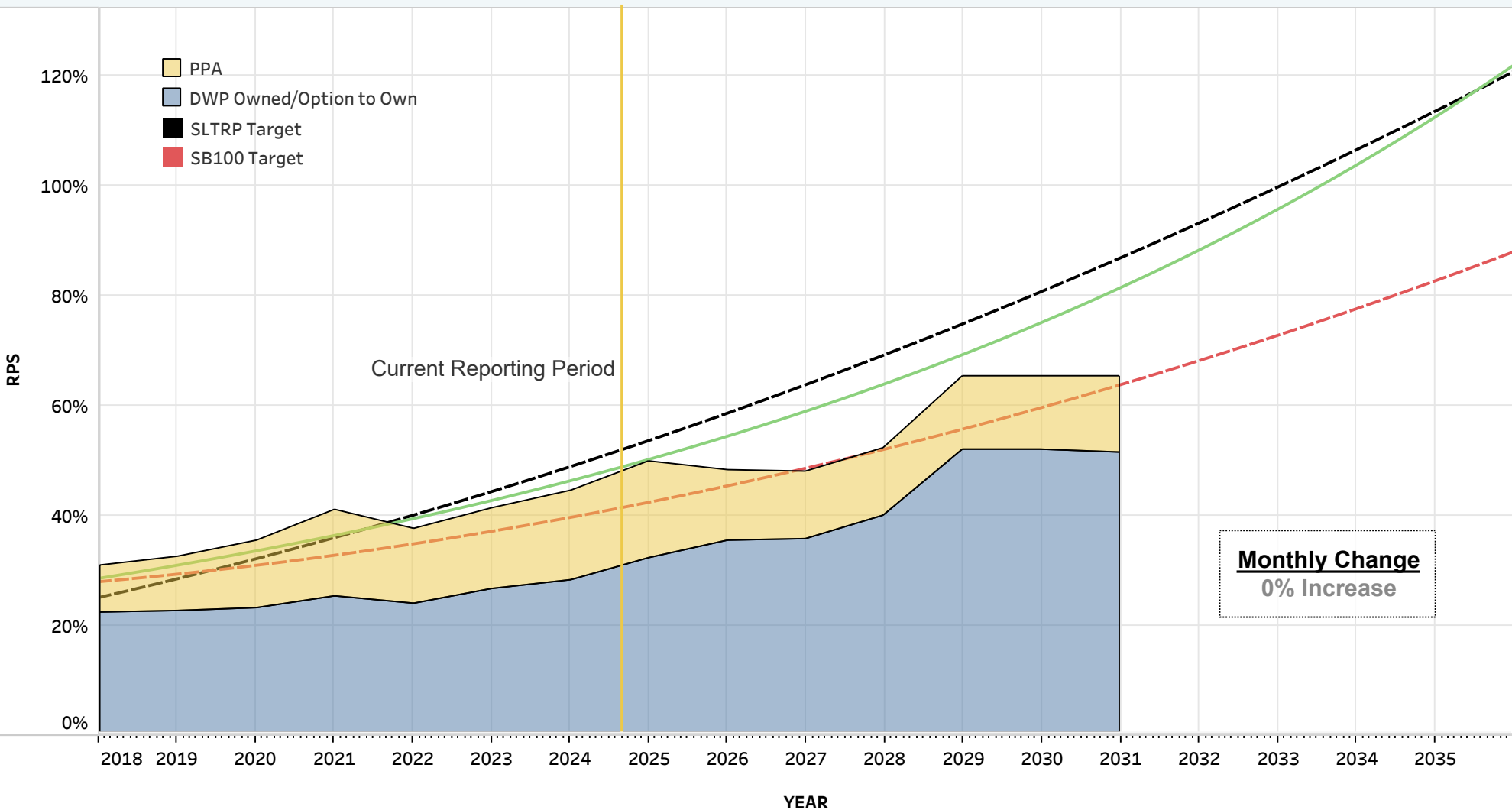
SB 100 Target
44%
by 2024

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

August
2024

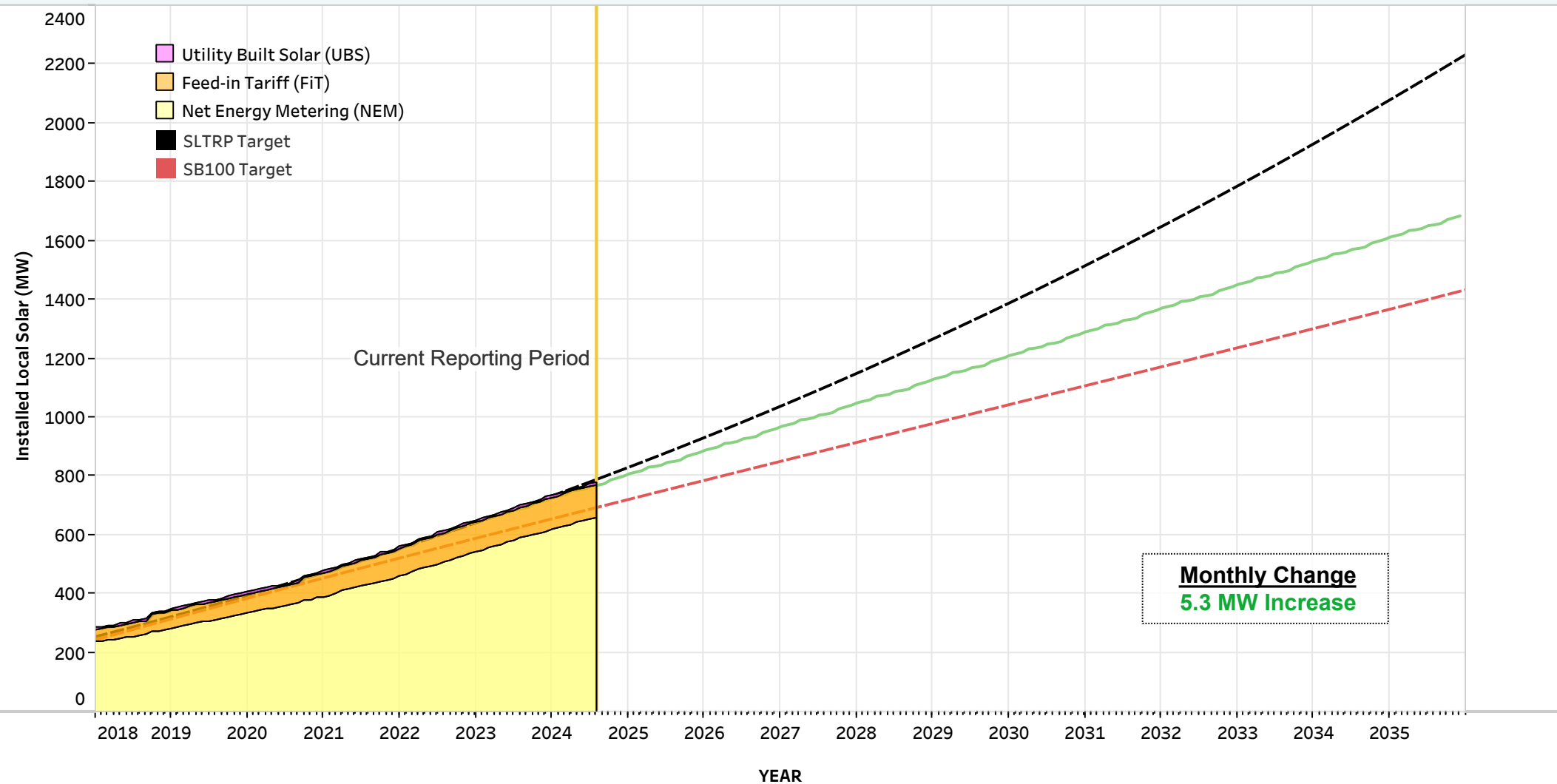
SB 100 Target
691 MW

In-Service Capacity
779 MW

SLTRP Target
785 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

August
2024

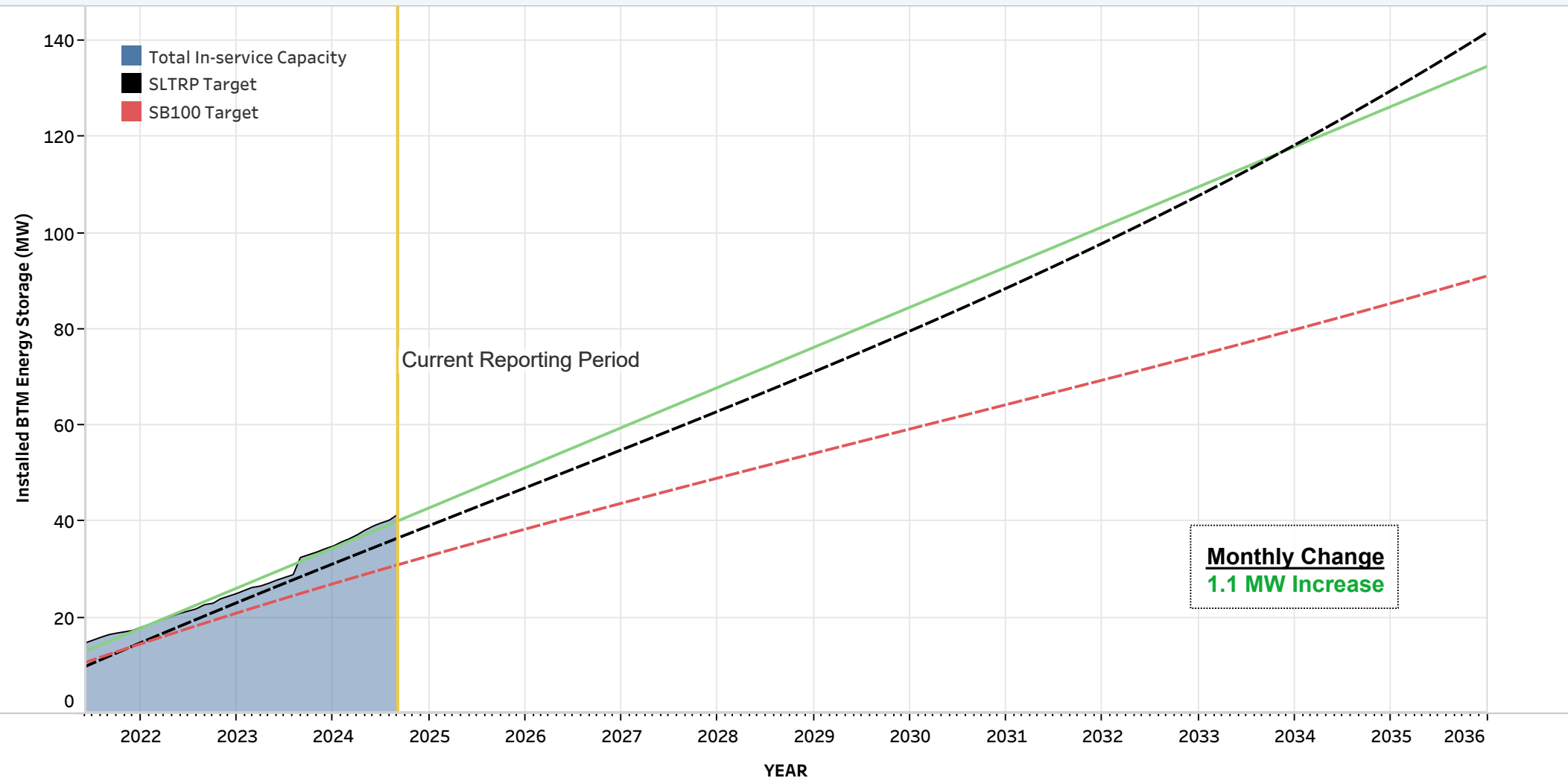
SB 100 Target
31 MW

In-Service Capacity
41.3 MW

SLTRP Target
36.3 MW

Current Target
On Track

Long-Term Target
Needs Attention

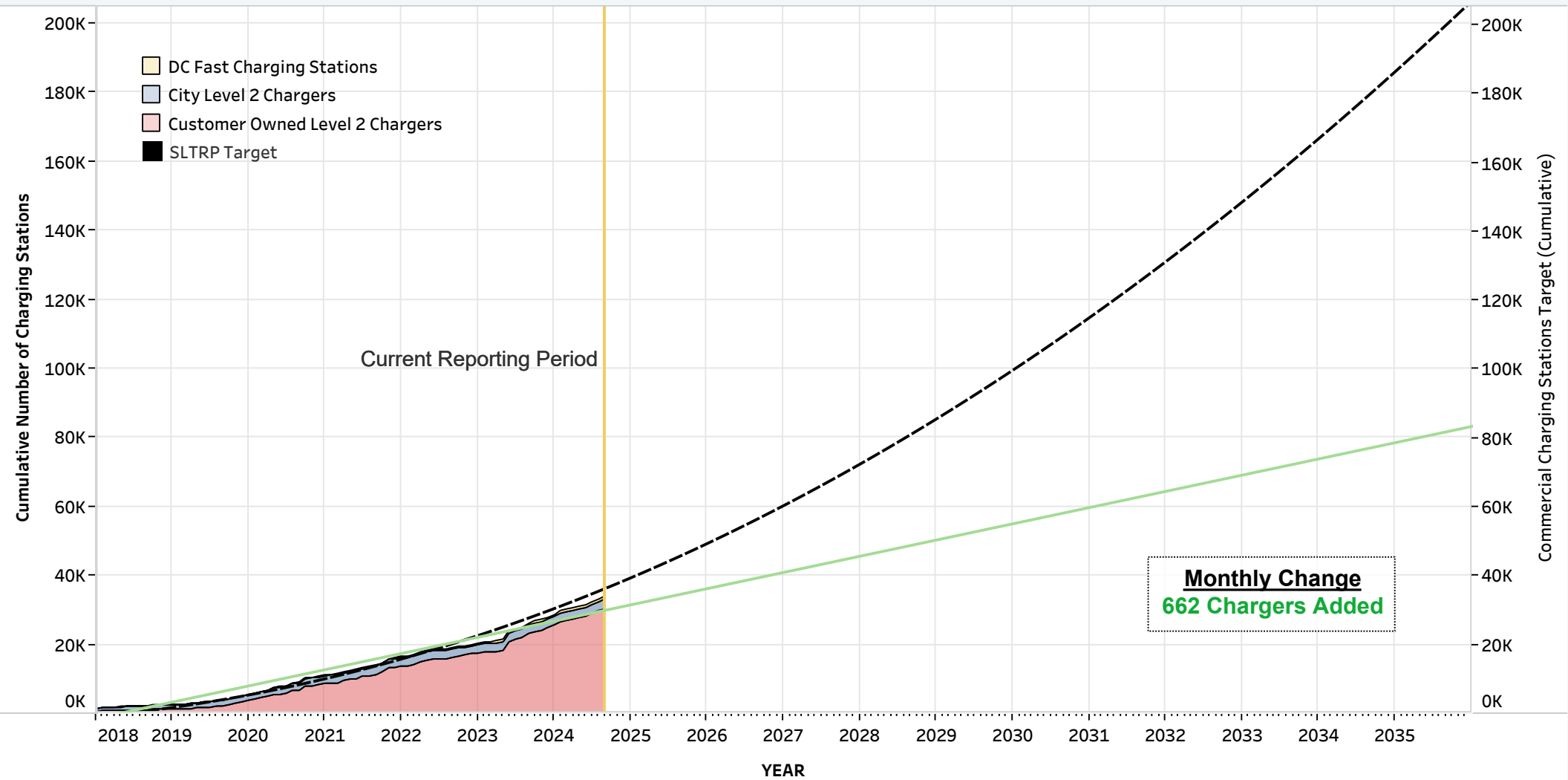


This graph shows the monthly installed BTM ES Capacity, as well as the Department's SLTRP Case 1 Target (black) and the projected MW Target that aligns with SB 100 RPS goals (red).

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

| | | | | | |
|-------------|----------------------|--|---------------------------------|--------------------------------|-------------------------------------|
| August 2024 | SB 100 Target N/A | In-Service Capacity 33,713 Chargers | LADWP Target 35,585 Chargers | Current Target Not On Track | Long-Term Target Needs Attention |
|-------------|----------------------|--|---------------------------------|--------------------------------|-------------------------------------|



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.