

PUBLIC BENEFIT MANDATES AND PROGRAMS - AB 2021 GOAL SETTING

Customer Engagement

Board of Public Utilities
May 10, 2021

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Legislative Background

AB-1890 Public Benefits Charge – 2.85%

Mandated an established usage-based charge to be used for:

- 1. Low Income Assistance**
- 2. Energy-Efficiency and Conservation Programs**
- 3. Renewable Energy**
- 4. Research, Development and Demonstration**

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Legislative Background cont.

SB-1 (2006) California Solar Initiative (CSI)

Mandated solar goals/expenditures

AB-2021 (2006)

Mandated RPU identify, target and achieve all cost-effective energy savings and report goals every three years to CEC

SB-1037 (2006)

Mandated annual reporting

AB 2227 (2012)

Target setting to 4 year cycle

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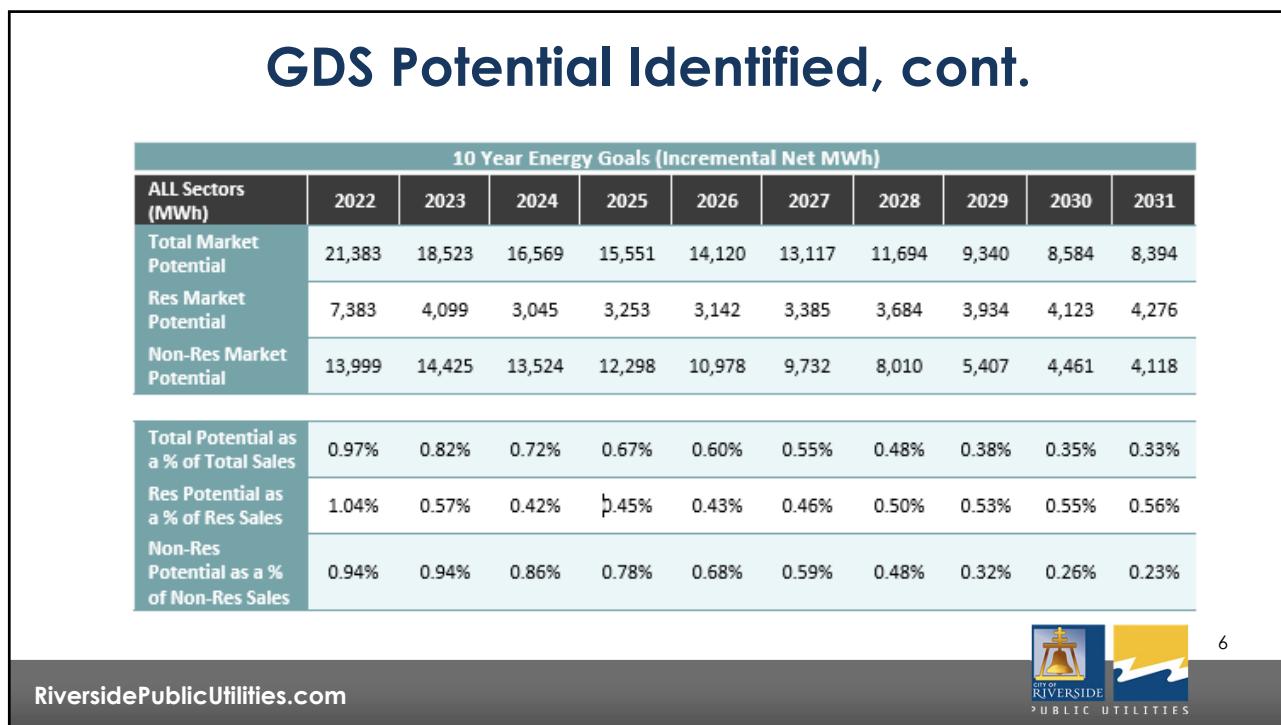
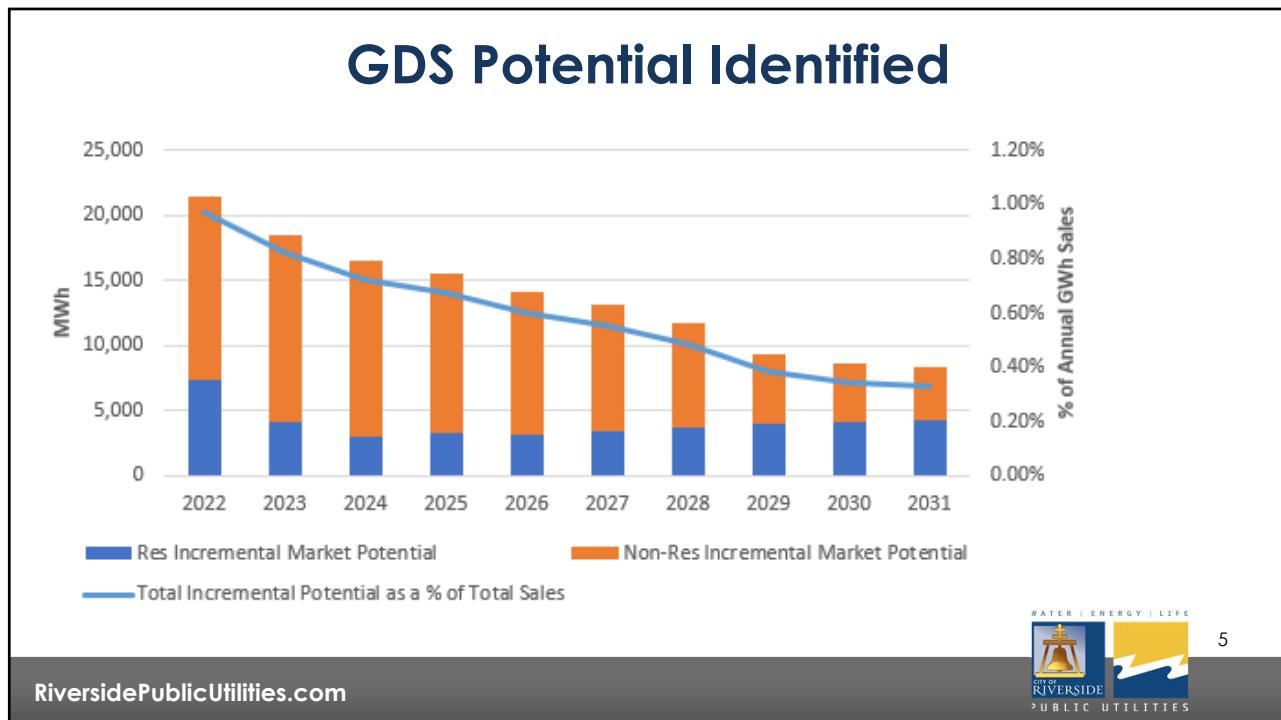
GDS Associates, Inc. Performs Potential Study

- 1. Every 4 Years kWh Savings Goals are re-evaluated.**
- 2. GDS Associates, Inc. performs potential available for goals for CMUA Member Utilities.**
- 3. Reports the potential based on gross savings as that is the model most Utilities in California are using.**
- 4. GDS identified an average potential for savings at 0.59% of load each year over the 10 year period.**

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Recommendations

That the Board of Public Utilities recommend that the City Council approve the Riverside Public Utilities (RPU) updated Annual Energy Efficiency and Demand Reduction Goal of 1% of annual projected retail energy sales for the period beginning 2022 through 2031.

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