ICF’s EV Capabilities and Experience

- Data Collection & Analysis
- Technical Assistance
- Readiness & Planning
- Marketing & Outreach
- Fleet Analysis
- Program Design & Implementation
## Key Questions from Key Stakeholders

<table>
<thead>
<tr>
<th>Category</th>
<th>Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipal Governments</td>
<td>• How can we maximize public and private investments in EVSE (i.e., which incentives are working)?</td>
</tr>
<tr>
<td>Infrastructure Providers / Networks</td>
<td>• Where is there demand for charging stations?</td>
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<tr>
<td>Site Hosts</td>
<td>• How many and what type of charging infrastructure is needed at a specific location?</td>
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<tr>
<td>Utilities</td>
<td>• What is the impact of charging on the grid and other infrastructure?</td>
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<tr>
<td>Other</td>
<td>• What are the appropriate ownership models, pricing structures, etc.?</td>
</tr>
</tbody>
</table>

What questions do **you** have?
Answering Key Questions with Dynamic Historical GIS Mapping

What data do you need?

Datasets
- Station locations
- Incentives
- Vehicle sales
- Additional station details, including utilization
- Readiness efforts
- Utility filings
- Emissions targets and other laws/regulations
- Travel patterns
- Utility grid infrastructure
- Land use/facilities
- Disadvantaged communities

Geographic Specificity
- State
- Region
- Municipality
- Zip code
- Census block

Chronologic Specificity
- Year
- Month
Live Demo
Thank you!

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