Update Planning Code for EV Charging

A presentation by Sarah Owens
The need for public charging

>70% Residents live in multi-unit dwellings
No access to overnight charging
Parks on streets
2030 Public Charging Network

We need:

- **Public DC Fast**: 150
- **Public L2**: 700
Developing EV charging hubs?
Modernizes Planning Code for EV Charging

Creates clear permitting pathways

Reduces delays & add’l work
Converts existing auto uses to EV charging

Parking Lots & Garages

Gas Stations

Repair Shops
## Public EV Charging Location Table

<table>
<thead>
<tr>
<th>Zoning District</th>
<th>Pathway</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production, Distribution &amp; Repair “PDR”</td>
<td>By right</td>
</tr>
<tr>
<td>Neighborhood Commercials &amp; Chinatown</td>
<td>Requires Conditional Use Review</td>
</tr>
<tr>
<td>Residential-Enclave Mixed &amp; Residential</td>
<td>No</td>
</tr>
</tbody>
</table>
Fleet charging impact on zoning

**Fleet Charging Location Table**

<table>
<thead>
<tr>
<th>Zoning District:</th>
<th>Pathway:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Limited PDR</strong></td>
<td><strong>By right</strong></td>
</tr>
<tr>
<td>Downtown Commercial, Eastern Neighborhoods Mixed-Use</td>
<td>Requires Conditional Use Review</td>
</tr>
<tr>
<td>Rest of the City</td>
<td><strong>No</strong></td>
</tr>
</tbody>
</table>
Next Steps
Summary

- Allows conversion of existing auto-uses to EV charging as of right
- Indicates clear permitting pathways by Zoning Districts
- Enables limited fleet charging
Thank you!

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