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<th>21-IEPR-06</th>
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<td>Project Title:</td>
<td>Building Decarbonization and Energy Efficiency</td>
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<td>Document Title:</td>
<td>Presentation - Approaches that Facilitate Quality Installation of Heat Pumps and HVAC Equipment</td>
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<tr>
<td>Description:</td>
<td>2.D Ron Davis, City of San Jose</td>
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<td>Filer:</td>
<td>Raquel Kravitz</td>
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<td>Organization:</td>
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Approaches that Facilitate Quality Installation of Heat Pumps and HVAC Equipment

September 10, 2021
Presented by Ron Davis
Building Inspection Manager
City of San Jose
Permits for Heat Pump HVAC Available Online
Schedule Inspections Online
Remote Video Inspection Available for HVAC Inspections
Ongoing In-House Training of Inspectors

- Training for Heat Pump Technology
  - Inspectors are Trained by Experts in Heat Pump HVAC Installations
  - Inspectors know what to look for in a Quality Heat Pump Installation
Inspector Training

- Electrical Training is Integral to Heat Pump Installations
  - Inspectors are Trained by Experts in Electrical Installations
  - Electrical Panel Upgrades are Often Times Associated with Heat Pump HVAC

[Image of electrical panel]
Building Energy Efficiency Standards

- Energy Code Compliance
- Inspectors are Trained by Experts in Energy Code Compliance
- Inspectors Know what to look for on Title 24 Energy Documents
The Goal is to Provide Access to Permits and Inspections as Conveniently as Possible
To Increase Permit Issuance and Inspection we have Simplified the Process
When our Customers are Successful we are Successful
Summary of Facilitation of Quality Installations

• Online Permits
• Online Inspection Scheduling
• Remote Video Inspections
• Training for New Technology