



# 2020 Striping and Marking Project

Contract No. 20-07

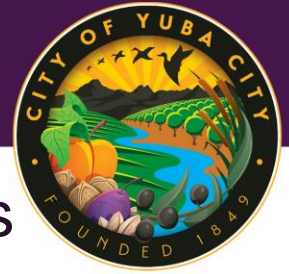
August 18, 2020



**Presentation By:**

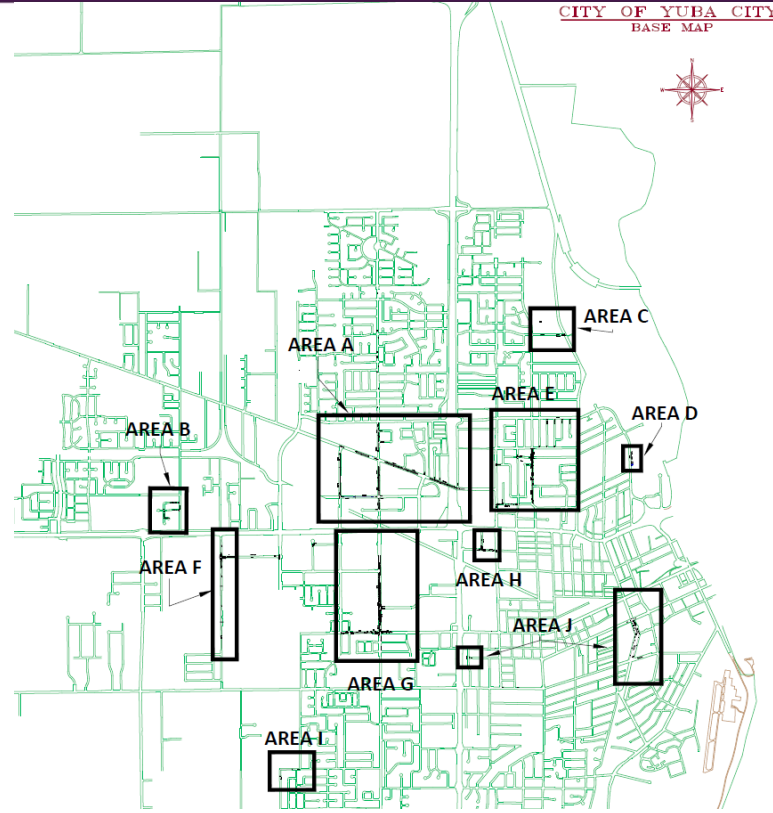
**Diana Langlely, Interim City Manager/Public Works Director**

# 2020 Striping and Marking Project – Background



- Striping and markings are deteriorating at various locations throughout the City.
- Replacement of traffic striping, markings, crosswalks, and bike lanes will decrease potential for pedestrian and vehicular incidents and improve safety.
- Improvements focused on replacing raised pavement markers with thermoplastic, as well as locations identified from YC311 requests.

# 2020 Striping and Marking Project – Vicinity Map



# 2020 Striping and Marking Project – Scope of Work Table



Area	Streets	Scope
<b>A</b>	<ul style="list-style-type: none"> <li>- Butte House Rd</li> <li>- Stabler Ln</li> <li>- Poole Blvd</li> <li>- Tharp Rd</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic striping</li> <li>• Directional arrows for New Earth Market driveway (yc311 requests)</li> </ul>
<b>B</b>	<ul style="list-style-type: none"> <li>- San Niccolo Dr</li> <li>- San Gimignano Dr</li> <li>- Via Roma Way</li> <li>- Firenze Ct</li> </ul>	<ul style="list-style-type: none"> <li>• Residential neighborhood related striping, such as stop related striping and crosswalks</li> </ul>
<b>C</b>	<ul style="list-style-type: none"> <li>- Water Treatment Plant</li> <li>- Northgate Dr</li> </ul>	<ul style="list-style-type: none"> <li>• Parking Lot related striping</li> <li>• Stop related striping at Live Oak Blvd</li> </ul>
<b>D</b>	Corporation Yard	<ul style="list-style-type: none"> <li>• Parking Lot related striping</li> </ul>
<b>E</b>	<ul style="list-style-type: none"> <li>- Clark Ave</li> <li>- Ainsley Ave</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic</li> <li>• Bike lane related striping</li> <li>• Stop related striping</li> <li>• Installation of High Visibility Crosswalks at Clark Ave and Rosemary Ave</li> </ul>
<b>F</b>	<ul style="list-style-type: none"> <li>- El Margarita Rd</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic striping</li> <li>• Install high visibility crosswalk for El Margarita and Spirit Way</li> <li>• Intersection related striping for Spirit Way intersection</li> </ul>
<b>G</b>	<ul style="list-style-type: none"> <li>- Walton Ave</li> <li>- Bridge St</li> <li>- Klamath Lane</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic</li> <li>• Installation of class 2 bike lane (with buffer zone)</li> <li>• Sunsweet related striping</li> <li>• Stop related striping</li> </ul>
<b>H</b>	<ul style="list-style-type: none"> <li>- Louise Ave</li> <li>- Rocca Way</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic</li> <li>• Intersection related striping</li> </ul>
<b>I</b>	<ul style="list-style-type: none"> <li>- Cherry St</li> <li>- Sanborn Rd</li> </ul>	<ul style="list-style-type: none"> <li>• Turn related striping where roads meet</li> </ul>
<b>J</b>	<ul style="list-style-type: none"> <li>- Plumas Blvd</li> </ul>	<ul style="list-style-type: none"> <li>• Replace raised pavement markers with thermoplastic striping and red-clear reflectors</li> <li>• High visibility crosswalk for Plumas Blvd and B St</li> </ul>

# 2020 Striping and Marking Project – Fiscal Impact & Schedule



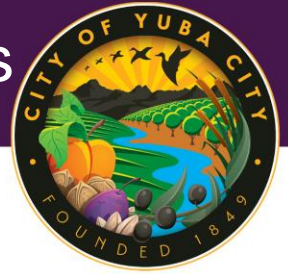
- Engineer's Estimate: \$200,000
- Detailed fiscal impacts will be presented to Council at time of award based on bid results
- Schedule:
  - Advertise for Bids: August 2020
  - Award Contract: October 2020
  - Start of Construction: November 2020
  - Completion: December 2020

# 2020 Striping and Marking Project - Alternatives



- Provide staff with alternative direction regarding priority locations
- Cancel proposed project

# 2020 Striping and Marking Project - Recommendations



- Adopt a resolution approving the plans and specifications for the 2020 Striping and Markings project and authorizing advertisement for bids on the project.