



# CONSTRUCTION NOTICE

## *West Branch Street Resurfacing Project*

July 9, 2010

The City of Arroyo Grande has contracted with Granite Construction to resurface West Branch Street from East Grand Avenue to Oak Park Boulevard. The project involves the following sequence of activities (the approximate dates are shown in parenthesis):

**Utility Improvements (July 6<sup>th</sup> – July 30<sup>th</sup>)**

Sewer and storm drainage improvements in the vicinity of the Vernon Street Intersection and various catch basin replacements along the length of the roadway.

**Microsurfacing – Brisco Rd. to Camino Mercado (August 16<sup>th</sup> – 27<sup>th</sup>)**

Due to the quality of the existing roadway and the tight construction budget, a microsurfacing membrane will be installed between Brisco Rd. and Camino Mercado.

**Asphalt Overlay - East Grand to Brisco / Camino Mercado to Oak Park / Camino Mercado**

**Grinding and Digouts (August 2<sup>nd</sup> – 5<sup>th</sup>)**

Each side of the roadway will receive a “taper grind”, consisting of the removal of a triangular wedge of asphalt 6 feet in width, approximately 2” deep at the gutter lip tapering to flush with the roadway surface. At major intersections and each end of the roadway, a complete 2 inch grind will be performed for approximately 20 feet. “Digouts” are repairs to isolated roadway failures and involves the removal and replacement of the failed section of asphalt (ranging from 10 square feet to 150 square feet). This provides a structurally sound foundation for the new overlay.

**Asphalt Preleveling (August 16<sup>th</sup> – 17<sup>th</sup>)**

The roadway will receive a leveling course of asphalt, much like what is performed to prepare a floor to receive carpeting, to cover small indentations that will ensure a smooth surface for the final placement of asphalt.

**Asphalt Paving (August 17<sup>th</sup> – 20<sup>th</sup>)**

Placement of a 2 inch layer of asphalt.

**Raising Utilities (August 18<sup>th</sup> – 24<sup>th</sup>)**

Since the roadway will now be 2 inches higher, the contractor must raise all of the utility valve boxes within the roadway (water valves, survey monuments, manholes) to the new elevation. This involves breaking out the asphalt immediately adjacent to the utility and the placement of a new circular concrete ring.

**Striping / Pavement Markings (August 30<sup>th</sup> – 31<sup>st</sup>)**

The contractor will return approximately ten days following the resurfacing operations to perform the striping. This allows the asphalt and microsurfacing sufficient time to cure.

Please note that all grinding and resurfacing operations shall be performed at night to avoid conflicts with the local businesses. All other operations shall be performed during daylight hours.

We appreciate your understanding. If you have any questions please feel free to contact Michael Linn, Assistant City Engineer, at (805) 473-5444 or stop by the City of Arroyo Grande Engineering Office at 208 East Branch Street.