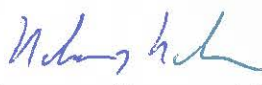





Administrative Policy

Title: Trench Cut Restoration Policy				
Administered By: Public Works				
New Policy No.	Issue Date (Last Revised)	Renumber Date	Department Head Approved	City Manager Approved
09100.506	UNKNOWN (N/A)	01-03-17		

This Policy had been issued without a known Policy Number. Effective on the Renumber Date noted above, this Policy is hereby renumbered as the Policy Number noted above.

The latest version of the Policy is attached hereto and incorporated herein by reference.

**Attachment: Policy (UNKNOWN #)
 Issued: UNKNOWN
 Revised: N/A**

CITY OF CORONA

Trench Cut Restoration Policy

Overview: Due to tremendous growth, increased housing and commercial development activities, utility companies are continuously excavating the streets to maintain, upgrade and construct new underground facilities to keep up with demand.

The increased construction activities have created a two fold problem for the City of Corona. The short term problem includes traffic congestion, rough roads, length of time required to permanently repair the trench, cosmetic and increased level of complaints by the citizens.

The more serious problems, which are not immediately apparent, are associated with the roadway repair methodology, cutting into newly paved streets and the significant fiscal impact of maintaining roadways with numerous trench cuts. Studies have shown that the life expectancy of a typical roadway is approximately 25 years. According to this study, streets with between three and nine cuts have a 30% reduction in life, regardless of how well they are restored. The City of Sacramento has initiated a cost recovery fee for trench cuts ranging from \$1 to \$7 per foot of trench cut, depending on the age of the street and type of cuts.

The City of Corona, though not proposing an impact fee, would like to modify its trench cost restoration standard.

1. The City intends to improve the level of service to citizens and the motoring public by establishing a time line for permanent trench repaving.
2. Establish a trench restoration standard to lessen the impact on the roadway life expectancy.
3. Increase the level of communication and coordination with all utility companies in an effort to avoid or reduce cuts on a newly paved street.

Requirements for Construction Period

1. All trenches must be permanently repaved within 10 calendar days from the first day of the trench cut.
2. All trenches must be plated and/or neatly patched and the roadway must be swept and open to the motoring public at the end of each day.
3. All construction signs are to be properly maintained and those not needed must be removed from the site.

Requirements for Trench Restoration

1. Newly paved streets
 - A. Other than emergency work, no trench cuts shall be allowed within the first 3 years of a newly paved street. There shall be a request in writing prior to excavation. Emergencies, such as gas leaks or waterline ruptures, may proceed excavation without prior notice, provided the City is notified of the emergency work within 24 hours.
 - B. All transversed trenches shall be backfilled with one sack slurry.
 - C. Longitudinal trenches greater than 1-foot in width must be backfilled with Class II or one sack slurry. Longitudinal trenches less than 1-foot in width must be backfilled with one sack slurry.
 - D. The trench shall be base paved to street level then ground to full lane width and 2-inches deep for a final cap.
 - E. The grinding must extend 1-foot on either side of the trench and then overlaid for the street, with pavement older than 3 years.