

# Your street is scheduled for road work



## Why does The City perform road work?

- The City of Calgary performs regular maintenance and upgrades (pothole repair, crack sealing) to improve the service life of our roadways.
- This work also includes paving when road conditions have deteriorated. Paving is carried out through The City's Pavement Rehabilitation Program.
- A step-by-step overview of Pavement Rehabilitation is outlined on the back of the brochure.

## How will this affect you?

- A parking ban is in effect when a "No Parking" sign is placed on a road 12 hours prior to construction. Any vehicle that has not been removed from the area will be tagged and towed to a nearby road if space is available, or to The City of Calgary's impound lot.
- Vehicles are subject to fines and towing only if a "No Parking" sign is in effect. The City of Calgary Roads pays for towing; the vehicle owner pays the parking ticket and impound fee, if applicable.

## What else should I know?

- Paving and concrete operations are weather dependent and unexpected delays can occur.
- The City prioritizes paving work based on specific guidelines for road conditions and focuses on those roads that require the most repairs.
- For updates on which roads are scheduled for paving this construction season, contact 311 or visit [calgary.ca/paving](http://calgary.ca/paving)

For more information visit [calgary.ca/paving](http://calgary.ca/paving)

[calgary.ca](http://calgary.ca) | contact 311

# Concrete Process

The entire concrete process could take anywhere from 2 to 3 weeks, weather permitting. Be aware that multiple crews will attend each site.

## Step 1 Prep work

Paint is used to identify concrete that needs to be replaced and any underground utility locations.

## Step 2 Saw cutting and excavation

Old or damaged concrete must be removed before concrete placement.

## Step 3 Form setting and concrete placement

The forms are then setup and the concrete is poured. The concrete then sets, hardens and the forms are removed.

## Step 4 Curing

It takes 24 to 48 hours for concrete to cure enough for pedestrian use. The process can take between 7 and 28 days for vehicle use.

## Step 5 Rehabilitation and seed

Broken asphalt or loam is replaced and then the seed placed. The area is cleaned up and barricades are removed.



# Paving Process

To complete the paving process the following steps are performed. The process takes up to eight weeks to be completed.

## Step 1 Milling

The old pavement surface is removed one to two weeks before Step 2. Parking restrictions are in place during the milling, which takes **approximately one day**.

## Step 2 Adjust manholes

Manholes are raised to the same level as the new pavement which takes **approximately one day**.

## Step 3 Oiling

The oil is then applied to allow the new pavement to stick. This process occurs up to **72 hours prior to paving**.

## Step 4 Paving

A layer of new asphalt is applied. Two layers of asphalt may be required to make the pavement level with the gutter. Parking restrictions are required for the **one to two day process**.



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**Onward/** Continue to deliver effective and efficient roadway services.

