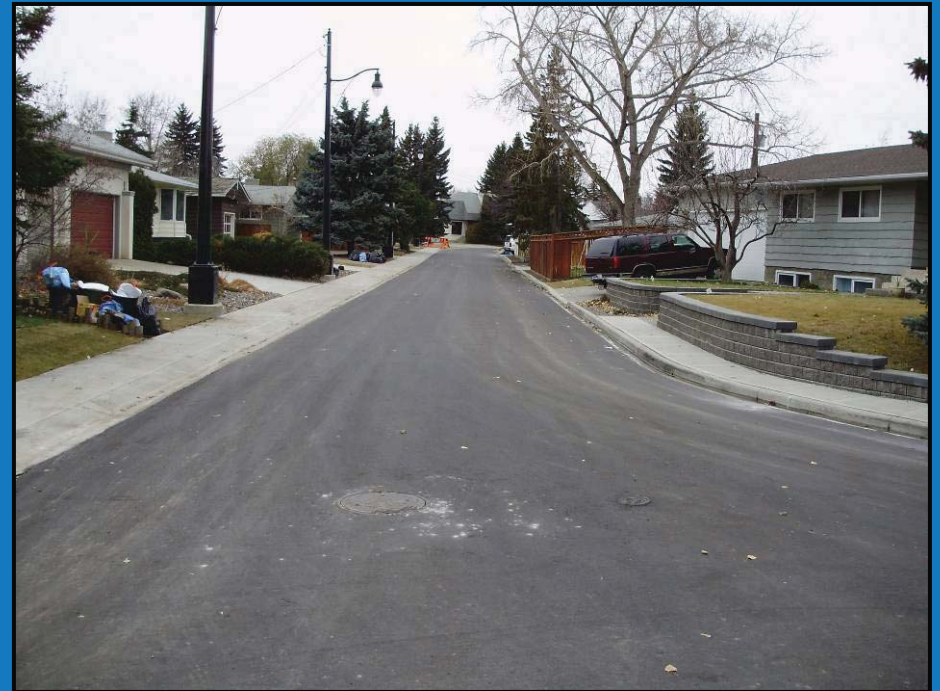


# Neighbourhood Renewal Construction Process



***Presented By: Terrence Gosine, Construction Project Manager***



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## *Neighbourhood Renewal*

- Engineering Design Plans Prepared
- Contract is Tendered and Awarded
  - Lowest Qualified Bid
- Field Design Prior to Construction
- 2 Year Contractor Warranty Period



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## *Construction Staging*

- Construction will be Staged Over 2 Years
  - Scheduled to start 2012
- Construction activities around schools will be scheduled during the summer months



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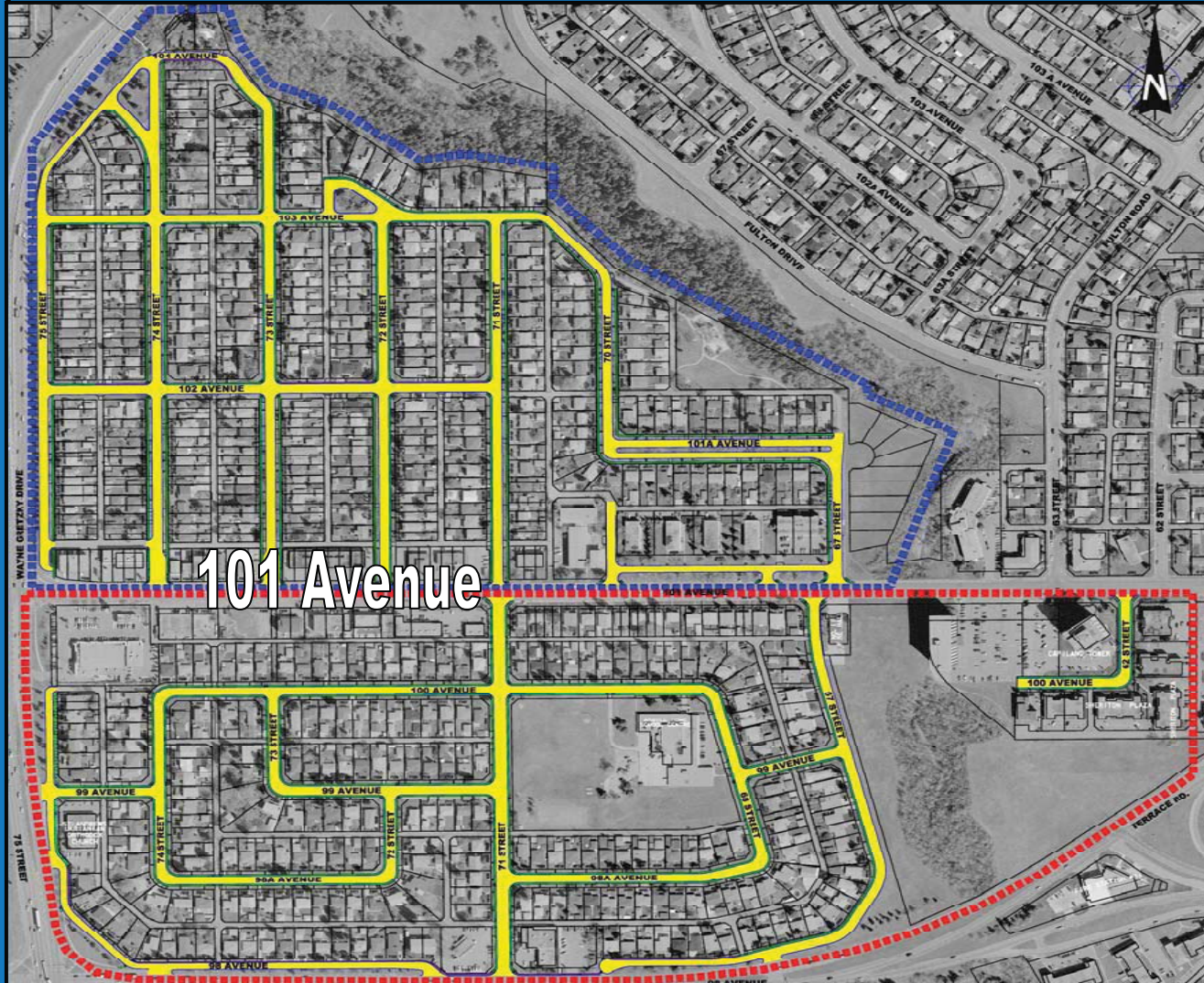
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# Construction Staging

2012  
2013







# *Preconstruction Activities*

- Underground Utility Work
- Pruning of Existing Trees
- Installation of New Streetlights



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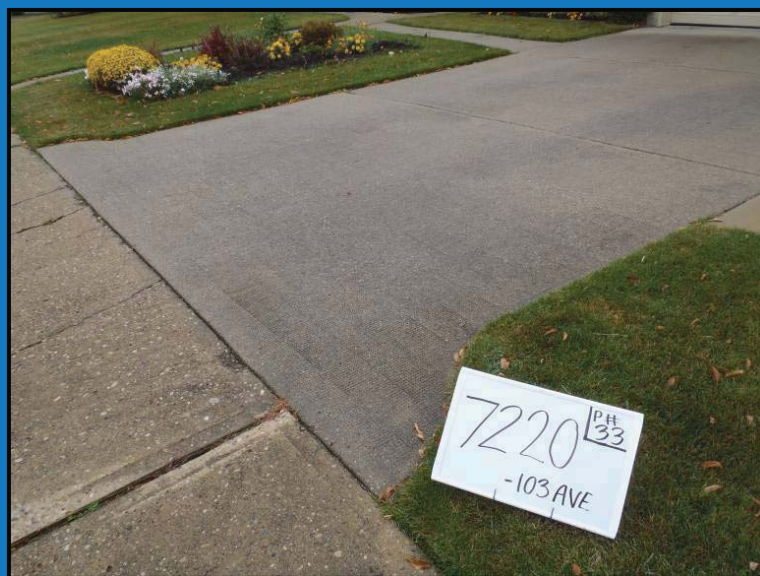
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# *Photo Record of Neighbourhood*







# *Removal of Sidewalk*







# *Setting Sidewalk Forms*







# *Placement of Granular Base*







# *Hand Poured Sidewalk*







# *Machine Poured Sidewalk*







# *Mature Trees & Roots*





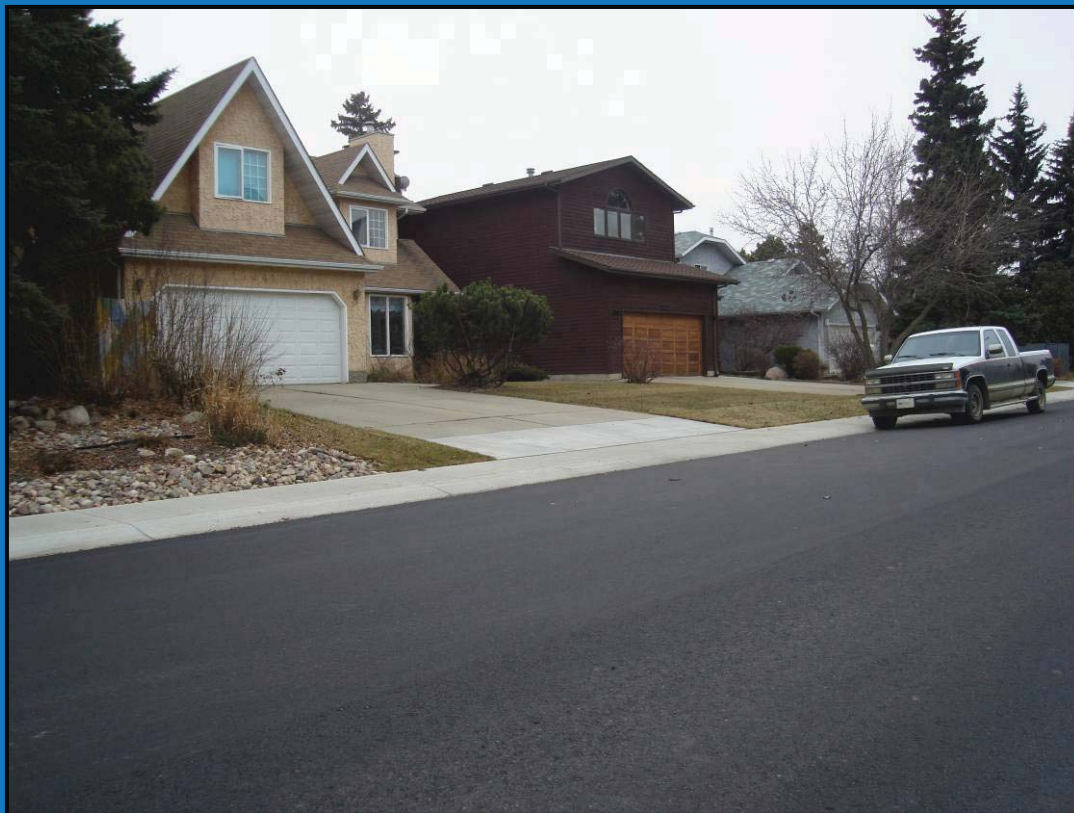


# *Curb Ramps at Corners*





# *Private Connector Sidewalks and Crossings*



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# *Gravel Driveway Access*

- Improve Gravel Driveway Access to Concrete
- Costs:
  - City – Base Preparation
  - Property Owner – Concrete Only
    - Curb Crossing Permit
- Advantages:
  - Easier Snow Removal
  - Enhanced Drainage
  - Reduction of Gravel Tracking



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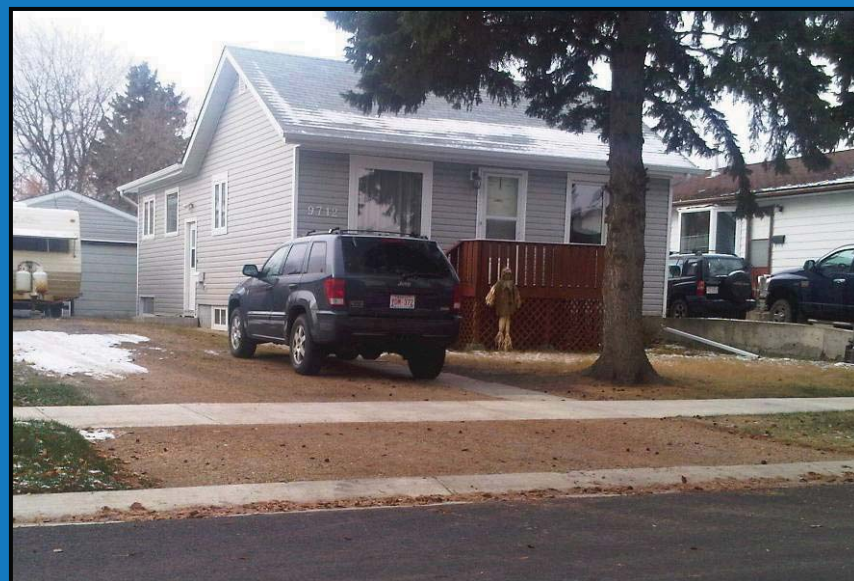


# *Gravel Driveway Access*

Before Construction



After Construction



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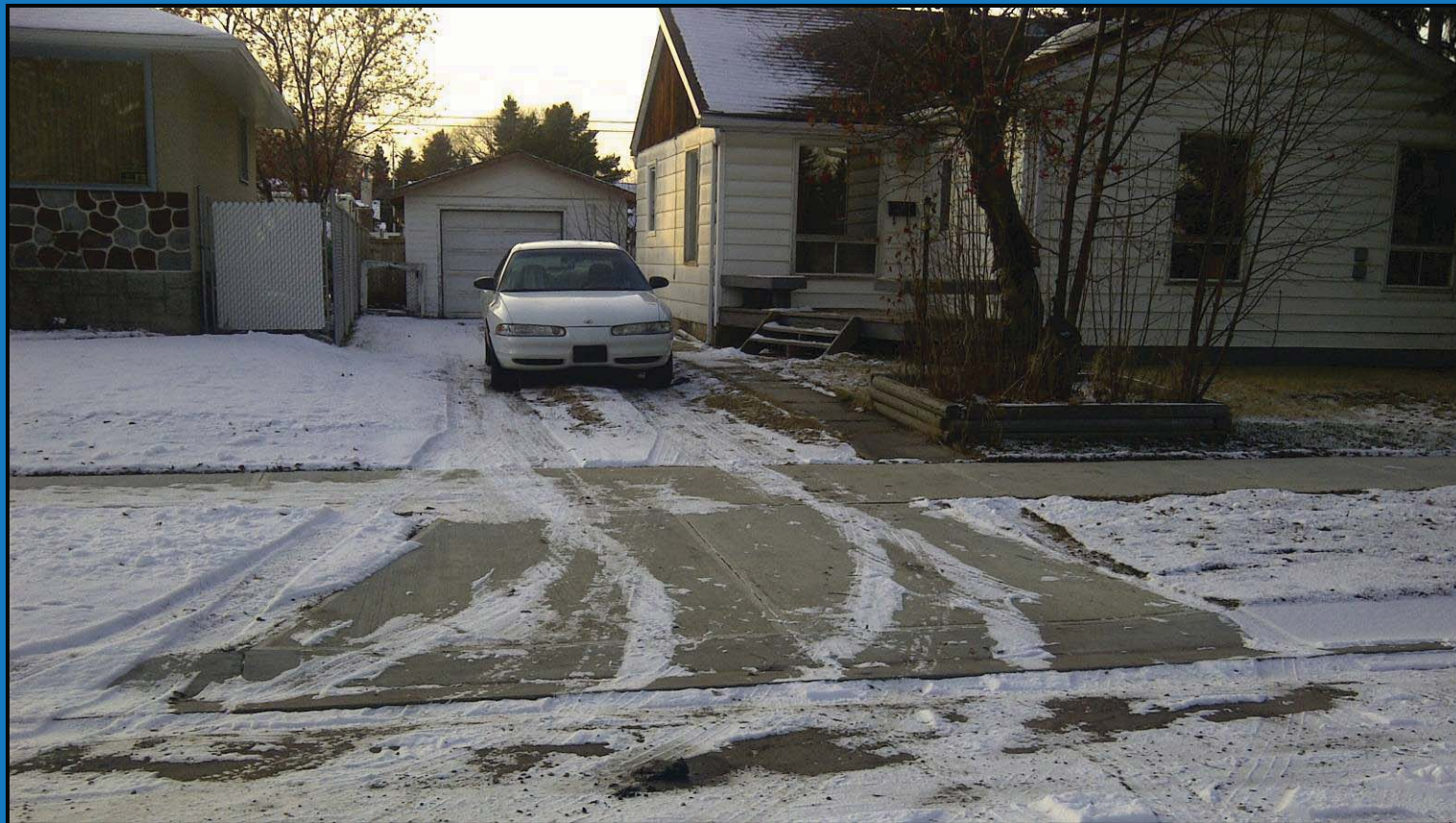
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# *Concrete Driveway Access*



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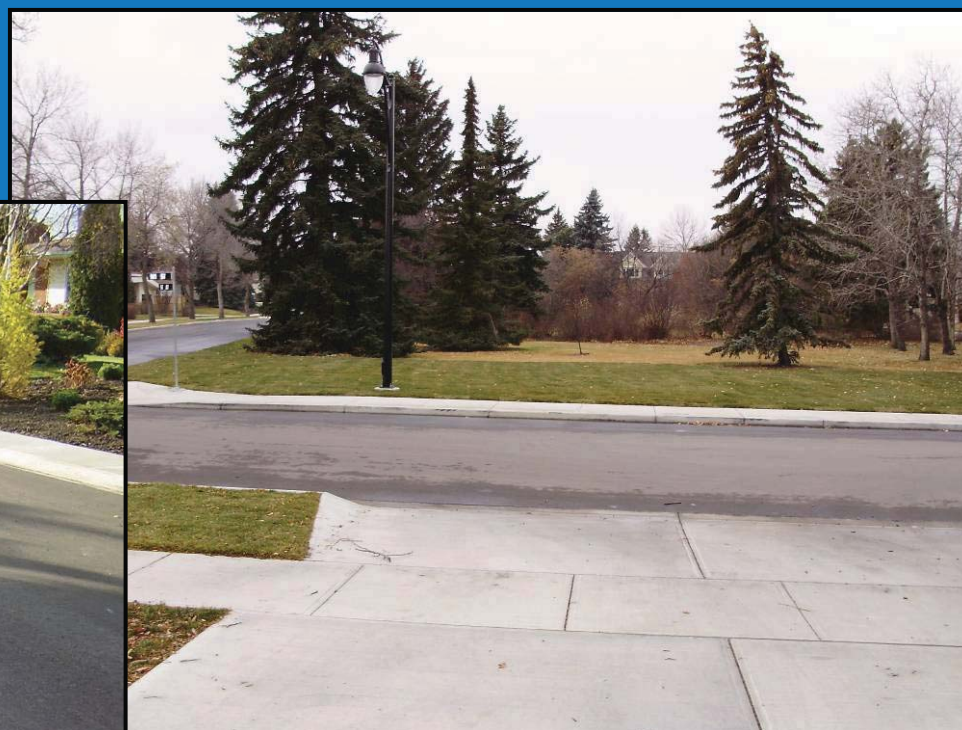
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# *Landscaping*



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# *Road Reclamation*







# *Ready for Paving*







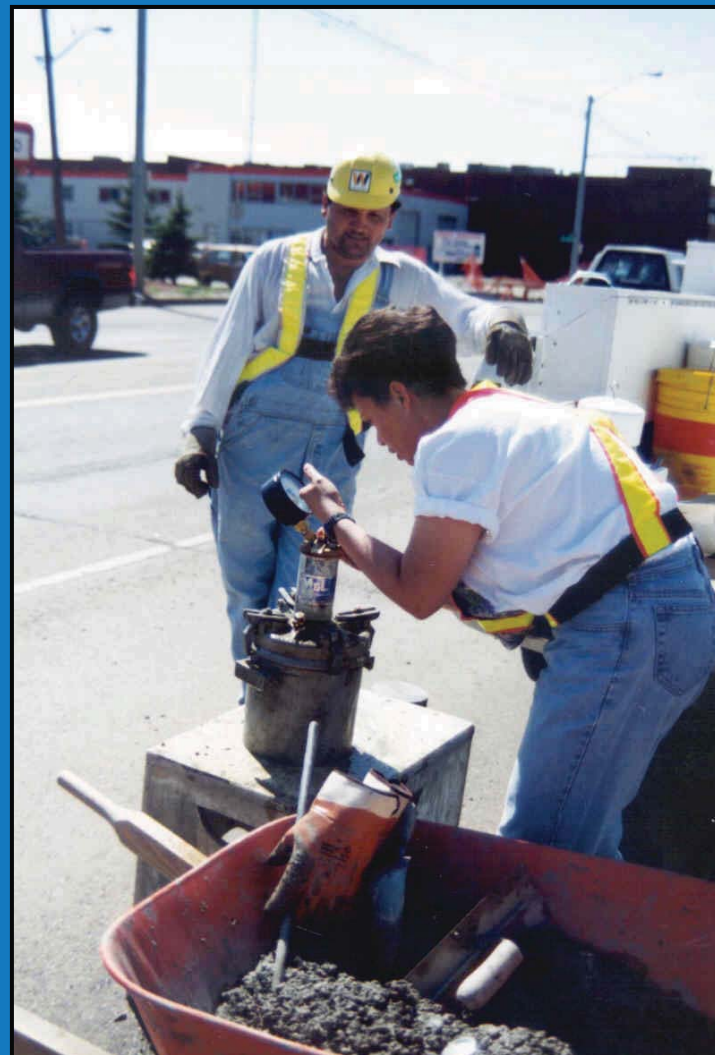
# *Paving*







# *Quality Control*



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# *Defeated Local Improvement*

## Asphalt Patching



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# *Defeated Local Improvement*

## Grinding



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# *Defeated Local Improvement*

## Mud-Jacking



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## ***Finished Project***







# ***Construction Communication***

- Construction Bulletins Provided:
  - Beginning of Construction Season
  - 7-10 Days Before Start of Construction Adjacent to Your Property
  - 48 Hours Before Construction – No Parking
- Contact Us For:
  - Access Needs
  - Scheduling Information



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## For More Information Contact:

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