



# Weed Management and Mowing Program

May 9, 2016

# Program Objectives

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- Ensure city rights-of-way and open space areas are maintained in accordance with city ordinance and the Noxious Weed Management Plan
- Improve aesthetics within the community
- Maintain sight lines for motorists and pedestrians
- Proactively plan & complete activities to minimize the occurrence of weeds in public corridors



# Program Overview

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- Public Works Department manages all open space areas and rights-of-way
- Parks, Recreation & Gold Department manages parks and areas adjacent to major trails
- All rights-of-way locations have been identified and mapped; working to complete mapping of open space
- Public Works contracted with Adams County in 2015 to identify and spray noxious weeds located within various rights-of-way and open space locations



# Program Overview

| Type  | Acreage    | Mowing Frequency                  |
|---|------------|-----------------------------------|
| Rights-of-way                               | 128        | Once every 5 weeks/<br>May –Sept. |
| Future park or school sites/City-owned land | 116        | Once every month/May-Sept.        |
| Open space                                  | 234        | Limited                           |
| <b>Total</b>                                | <b>478</b> |                                   |



# Cartegraph & Weed Mowing Map Demo

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Cartegraph; asset tracking software

- <https://cartegraph.c3gov.com/Cartegraph/Account/Login?returnUrl=%2FCartegraph>

Interactive Weed Mowing Map:

- [https://www.google.com/maps/d/edit?mid=1oL\\_EydqEPkK3fgf9rsSvz\\_y78Go](https://www.google.com/maps/d/edit?mid=1oL_EydqEPkK3fgf9rsSvz_y78Go)



# Monitoring & Managing Results

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- Utilize asset tracking software (Cartegraph) to accurately track labor, material and equipment usage
- Monitor frequency of mowing operations to ensure we meet levels of service
- Better able to respond to citizen inquiries and requests



# Communication Efforts

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- Create a page on the City website similar to Boulder County  
<http://www.bouldercounty.org/os/openspace/pages/weeds.aspx>
- Include the interactive weed mowing map for the community to view
- Provide monthly updates via the website





# Questions

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