

State of Colorado

Stormwater Discharges Associated With Municipal Separate Storm Sewer Systems (MS4s)

2006 Annual Report




Annual Report for City of Wheat Ridge
Stormwater Phase II

March 10, 2007
Permit Cert. No. COR-090015

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 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #1- Public Education and Outreach</p>	<p>Stormwater Annual Report 2006</p>
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I. Public Education and Outreach

1. Implementation status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
<p>1.1 Bi-Annual article in Wheat Ridge Connection</p> <p>Brochures available to businesses and public</p>	<p>Printed the following information articles, distributed via Wheat Ridge (WR) Connection to every mailbox in the City:</p> <p>March/April – Printed an article about the City’s Stormwater Program and how it promotes community stewardship.</p> <p>November/December - Printed an article about the citywide Stormwater Program Art Contest, which also made mention to the importance of keeping our waters clean.</p> <p>Distributed approximately 700 information brochures in 2006 while attending community events and stormwater presentations. Distributed approximately 75 flyers to walk-ins in 2006.</p>	No
<p>1.2 Participation in Annual Carnation Festival- August</p>	<p>On August 19th & 20th the Stormwater Program set up an information booth at the WR Carnation Festival, Presented two displays showing the difference between sanitary sewer and stormwater. Using a competitive prize system where each participant received a quick stormwater “lesson” and a prize, staff distributed approx. 200 canvas tote bags, 250 water bottles, 250 frisbees, and 250 lunch totes with three stormwater information</p>	No

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
	brochures and a WR Stormwater mouse pad with each prize. Had lesson interaction with approximately 700 citizens, and meaningful dialogues with approximately 100 citizens.	
1.3 Storm Drain Marking June and then bi-annually (December and June)	Completed marking “No Dumping – Drains to Creek or Lake” on all stormwater inlets within City property and ROW. Will continue replacing markers as needed and during routine maintenance of storm drain inlets. Have approached local businesss and groups to place inlet markers on private property. Several private volunteer projects are pending to install markers on private property.	No
1.4 Web Site - Began December, 2005, ongoing Meas. Goal Revised every June and December	The City Stormwater web page, (www.ci.wheatridge.co.us/stormwater), was updated in April and then again prior to December. In addition, the site was modified to accommodate Open House and Art Logo Contest announcements. A direct address link (see above) was also added for convenience of the public and the Phase II promotional materials. On the site, general information pertaining to the City’s Stormwater Program can be found. A web link to the Jefferson County-Rooney Road Recycling Center web page has been added.	No
1.5 Channel 8 Stormwater Programming, ongoing Meas. Goal March - April	The City continually broadcasts the following videos on the City’s cable channel, Channel 8, in March-April and then again in September: <ul style="list-style-type: none"> - “After the Storm” by EPA - “Before the waters rise” by UDFCD - “A Ride Through the Storm Drain” by the Colorado Stormwater Coalition - Announced the Stormwater Program Logo Art Contest 	No
1.6 Community	City advertised and promoted “Rooney	No



MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
hazardous waste recycling and disposal location, ongoing Meas. Goal	Road Recycling Center" at the City Stormwater Open House, in a Wheat Ridge Connection Article, on the City Stormwater Program web page, and passed out information brochures at various Community events.	
<p><i>Items accomplished beyond minimum measures:</i></p> <p>Public Displays and Information Stormwater Posters</p> <p>Stormwater Outreach</p> <p>School programs in Stormwater education</p> <p>Stormwater</p>	<p>City Staff placed educational posters at several City Facilities and Parks, set up a Stormwater Banner display over 44th Ave., and set up stormwater education posters at the following locations:</p> <p>Kiosks along Clear Creek Trail at.</p> <ul style="list-style-type: none"> - Johnson Park - Anderson Park - Miller Trailhead - Prospect Park - Youngfield Trailhead <p>On Nov 1, the Stormwater Coordinator was a guest speaker at the Third Annual Wheat Ridge Contractor's meeting (sponsored by WR Building Dept) and presented information on the NPDES program and the City's new Stormwater Quality and Control Ordinance to 30 contractors.</p> <p>April, the WR Stormwater Coordinator demonstrated Best Management Practices to Wheat Ridge High School students on conducting environmentally friendly fundraising car washes.</p> <p>On Sept 16, the City Stormwater Program participated in the Stevens Elementary Bike Rodeo, which is an annual community event. The booth attracted approximately 200 citizens who were given information on the new City Chapter 20 Ordinance. Citizens were encouraged to submit concerns about stormwater and flooding within Wheat Ridge.</p> <p>Between March-July, the Stormwater</p>	<p>N/A</p>

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Outreach	Coordinator conducted personalized site visits with approximately 50 businesses and construction sites within City limits to explain the new City Chapter 20 Ordinance and hand out information brochures pertaining to BMPs for construction and maintenance activities.	
Arbor Day	On May 13, the City's Parks Dept organized a "meet and greet" at the Richard Hart Estate, at 28 th Ave. and Benton Street. Approximately 100 citizens were given information brochures about the need to keep our waters clean. Other activities included giving out free plants with education brochures on best management practices for landscaping and yard maintenance.	

2. Results of information collected and analyzed

This program did not include a Measurable Goal to collect data in 2006.

3. Summary of inspections and formal enforcement actions

No Inspections were conducted for this program area.

4. Proposed changes

No changes are proposed at this time



5. Activities for next reporting cycle

TARGET DATE	ACTIVITY
<p>Year 4 - 2007</p>	<p>1.1 Bi-Annual article in Wheat Ridge Connection – ↻ Brochure information provided by desk top and handed out at a variety of stormwater functions ↻ Bi-annual brochure information provided in WR Connection ↻</p>
	<p>1.2 Participation in Annual Carnation Festival – August ↻</p>
	<p>1.3 Bi-annual storm drain marking program every June and September ↻</p>
	<p>1.4 Web Page updated every June and December ↻</p>
	<p>1.5 Channel 8 Stormwater Programming - Annual airing of Stormwater Message, Channel 8 Cable - March through April - ↻</p>
	<p>1.6 Community Disposal Location – Information on community disposal and recycling options will continue to be published in WR Connection and through various educational materials-↻</p>

*Year 1 begins March 10, 2003

**Year 5 (permit term) ends March 9, 2008


➔ Activity continues to end of permit term, or until implemented

↻ Activity repeats to end of permit term on anniversary of Implementation or as noted

6. Notice of program element operation by a second party

The City of Wheat Ridge does not rely on another government entity to satisfy any permit obligations.



 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #2- Public Participation/ Involvement</p>	<p>Stormwater Annual Report 2006</p>
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II. Public Participation/Involvement

1. Implementation status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
<p>2.1 Town Hall Meeting, ongoing Meas. Goal to occur annual before June 30th</p>	<p>April 5th and May 17th, the City Stormwater Program held Open House meetings, advertised to all City residents through the WR Connection, to provide information and compliance guidance on the proposed Chapter 20 Stormwater Ordinance. Explained how the new Stormwater Quality and Control ordinance would affect businesses and contractors within the City.</p> <p>On Sept 14th, the City of Wheat Ridge held an Town Hall Meeting at the WR Recreation Center. This was part of a citywide function, which attracted more than 350 visitors. The Stormwater booth received over 100 direct visitors, who were shown custom displays showcasing the difference between sanitary sewer and storm sewer. Through an active participation exercise, the Stormwater Program distributed approximately 100 prizes containing brochures on what a resident can do to help keep our waters clean and the effects that polluted stormwater has on the environment.</p>	Yes, date change to September, please refer to section 4 below
2.1 Continued: Dog waste bag dispensers	The Stormwater Program continues to maintain 43 newly installed dog waste bag dispensers while evaluating new locations for new bag dispensers.	

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
<p><i>Items accomplished beyond minimum measures:</i></p> <p>Art Contest</p> <p>Earth Day</p>	<p>Starting in September, the Stormwater Program began advertising for a Stormwater Program Logo Art Contest. Entry form flyers were distributed at the WR Carnation Festival and two notices were placed in the WR Connection. Approximately 2,000 Entry form flyers were distributed to all WR School students, aged 5-17. A total of 85 entries were received prior to the December deadline. Prizes will be distributed in early 2007, and the event will be used as an opportunity to deliver a Stormwater message to all attending; students, teachers and parents.</p> <p>April 12 – The City’s Parks Dept and Stormwater Management Coordinator organized a clean-up event along Clear Creek. During the clean up the 50 participating residents were educated by the City’s Wildlife Biologist about various animals and plants that live in Clear Creek. Following the cleanup, all participants were given Stormwater Program gifts such as lunch totes, canvas bags and water bottles accompanied with information brochures.</p>	<p>N/A</p>

2. Results of information collected and analyzed

This program did not include a Measurable Goal to collect data in 2006.

3. Summary of inspections and formal enforcement actions

No inspections or enforcement actions occurred pertaining to this minimum measure.

4. Proposed Changes

As prescribed in our 2005 Annual Report the City shall hold a minimum of one (1) Open House event before June 30th to encourage participation and involvement in the City Stormwater Program. It is intended to change the June 30th date so that the Stormwater Program Open House will coincide with the Citywide Open House, which generally occurs in September.

5. Activities for next reporting cycle



TARGET DATE	ACTIVITY
Year 4 – 2007	2.1 The City will advertise and hold at least one (1) Public Open House/Town Hall Meeting or equivalent promotional event with the purpose of educating the public on the Stormwater Program. ↻

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6. Notice of program element operation by a second party

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 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #3- Illicit Discharge Detection and Elimination</p>	<p>Stormwater Annual Report 2006</p>
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III. Illicit Discharge Detection and Elimination

1. Implementation Status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
<p>3.1 Development of Storm Sewer System Outfall Map -Meas. Goal due Sept. 2007</p>	<p>Development began August, 2004 by finalizing all revisions & updates to City storm sewer mapping, which has been continuously updated through 2006 to include new land development projects. In 2006, the City hired a consultant to establish a basic GIS System and convert existing City datum, half-section ROW maps, and Stormwater system mapping to State Plane coordinates. In 2007, the City will hire a Consultant to obtain the location and as-built condition of all Stormwater system outfalls in the State Plane Coordinate System. This information will be used to update the City GIS Stormwater System Mapping prior to the September, 2007 deadline.</p>	No
<p>3.2. Proposed Regulatory Mechanism- Meas. Goal Due December, 2006</p>	<p>The Wheat Ridge Chapter 20 Stormwater Ordinance was approved by City Council on August 28th, 2006.</p>	No
<p>3.3 Development of Illicit Discharge Detection and Elimination Plan - Meas. Goal due January 2007.</p>	<p>In 2006, the City reached substantial completion on generating an IDDE plan to assist with detection of illicit stormwater discharges. The IDDE plan includes procedures for locating, tracing and removing the source of illicit discharges. The Plan has subsequently been implemented by affected City Departments in 2007.</p>	No

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
<p>3.4 Hazardous Waste Collection- Ongoing participation and education of JeffCo. – Rooney Rd. Recycling Ctr. Open to WR Residents – Ongoing Meas. Goal</p> <p>Promotion of Recycling Center in City Publications and Wheat Ridge Connection- Ongoing Meas. Goal.</p>	<p>To discourage illegal illicit discharges, the City currently offers a hazardous waste collection program to all citizens of Wheat Ridge. Detailed information for the Rooney Road Recycling Center was published and distributed to all City mail drops via the Wheat Ridge Connection in August and October. Approx. 500 Informative Brochures on the Rooney Road Recycling Center were distributed at the Aug, WR Carnation Festival.</p> <p>Detailed information for Rooney Road Recycling Center published in August, and October WR Connection Newsletter as noted above. The Stormwater Program distributed brochures and displayed information at all 3 City Open House events. A web link to the Rooney Road Recycling Center can be found on the City Stormwater Web Page.</p>	<p>No</p>

2. Results of information collected and analyzed

This program area did not include a Measurable Goal to collect data in 2006.

3. Summary of inspections and formal enforcement actions

The City Stormwater Coordinator conducted multiple informal site visits with contractors and businesses working in the City limits. These visits were used to provide information about the City’s new Stormwater Quality and Control Ordinance and the City’s expectations for Business owners and Contractors.

4. Proposed changes

No changes are proposed at this time



5. **Activities for next reporting cycle**

TARGET DATE	ACTIVITY
<p>Year 4 – 2007</p>	<p>3.1 Development of Storm Sewer System Outfall Map finalized Sept. ↻</p>
	<p>3.2 Development of Illicit Discharge and Elimination Plan, January</p>
	<p>3.3 Ongoing participation and education of Jefferson County-Rooney Road Recycling Center open to Wheat Ridge residents. City Publications and Wheat Ridge Connection will continue to promote hazardous waste collection and the Rooney Road Recycling Center. ↻</p>

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6. **Notice of program element operation by a second party**

The City of Wheat Ridge does not rely on another government entity to satisfy any permit obligations.



 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #4- Construction Site Runoff Control</p>	<p>Stormwater Annual Report 2006</p>
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IV. Construction Site Runoff Control

1. Implementation status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
<p>4.1 Proposed Regulatory Mechanism- Meas. Goal Due December, 2006</p>	<p>The Wheat Ridge Chapter 20 Stormwater Ordinance was approved by City Council on August 28th, 2006.</p>	<p>No</p>
<p>4.2 Development of Construction Stormwater Quality Management Plan - Meas. Goal due January, 2007.</p>	<p>As outlined in the Permit, in 2006, the Stormwater Program assembled a "Contractors SQMP Packet" which consists of the following: Colorado CDPS Permit Application, City's Stormwater Ordinance, CDPHE SWMP guidance document, Permit re-assignment application and a blank State inspection form. This packet is given to all Contractors hired by the City to perform Capital construction work.</p> <p>The City's Development Review Engineer and Stormwater Coordinator have established a revised Private Development Plan review process. This review process includes Stormwater Program review of erosion and sediment control BMPs on all private development projects that are submitted to the City requiring a Drainage Report. This new review process includes all projects that meet the above submission requirements, even if they are less than 1 acre of disturbed area and do not require a State General Permit.</p>	<p>No</p>

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
4.3 Development of Construction Site Inspection procedures - Meas. Goal due January, 2007.	Development continued in late 2006. As of January 2007, the Stormwater Program has developed a standard operating procedure (SOP) and a Construction Site Inspection Check List to conduct construction site inspections.	No
4.4 Development of Site Enforcement procedures –Meas. Goal due January, 2007.	Development continued in late 2006. As of January 2007, the Stormwater Program has implemented construction site enforcement procedures. The procedures are based on the site inspection procedures under 4.3 above, as well as the enforcement tools outlined in the newly adopted Chapter 20 Stormwater Quality Ordinance. A new Ordinance Violation Warning Form has been prepared, which will be distributed per procedures outlined in Chapter 20. Procedures for issuance of citations/ court summons have been established, similar to those used for the Code Enforcement Department.	No
4.5 Education and Training Programs for Construction Site Operators – Meas. Goal due January, 2007.	In the “Contractors SQMP Packet” identified under 4.2 above, and on the City Stormwater Web Page, the City provides information on education and training opportunities for Contractors on the topic of BMPs and Erosion Control.	No

2. Results of information collected and analyzed

This program area did not include a Measurable Goal to collect data in 2006.

3. Summary of inspections and formal enforcement actions

Several Site visits took place as a means to educate contractors on the City’s new Stormwater Quality and Control Ordinance and to assist contractors in meeting their CDPS Permit requirements. No inspections or enforcement actions occurred pertaining to this minimum measure.

4. Proposed changes

No changes are proposed at this time



5. **Activities for next reporting cycle**

TARGET DATE	ACTIVITY
Year 4 – 2007	<p>4.1 Implement the City’s new Stormwater Quality Management Plan for new construction projects within the City. ↻</p> <p>4.2 Implement the City’s new SOP and Site Inspection checklist as noted in the section above (4.3) into Construction Site Inspections. ↻</p> <p>4.3 Development of Site Enforcement procedures –January</p> <p>4.3 Continue with training programs for construction site operators ↻</p>

*Year 1 begins March 10, 2003

**Year 5 (permit term) ends March 9, 2008


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6. **Notice of program element operation by a second party**

The City of Wheat Ridge does not rely on another government entity to satisfy any permit obligations.



 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #5- Post Construction Stormwater Management</p>	<p>Stormwater Annual Report 2006</p>
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V. Post-construction Stormwater

1. Implementation Status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
5.1 Proposed Regulatory Mechanism- Meas. Goal Due December, 2006	The Wheat Ridge Chapter 20 Stormwater Ordinance was approved by City Council on August 28 th , 2006.	No
5.2 Development of Post-Construction Stormwater Quality Management Plan - Meas. Goal due January, 2007.	City staff continues to evaluate SQMP Plans from neighboring municipalities for use and application in Wheat Ridge. In 2006, a draft SQMP document was assembled for internal review.	Yes- Goal due date reset to August, 2007, refer to section V.4
5.3 Development of Post- Construction Site Inspection procedures - Meas. Goal due January, 2007.	<p>City staff continues to review Post-construction site inspection procedures from adjacent municipalities.</p> <p>City staff has begun inventorying the post-construction BMPs on City owned property and right-of-ways. The City is currently working on incorporating all inventoried facilities into the GIS system.</p>	Yes- Goal due date reset to August, 2007, refer to section V.4
5.4 Development of Post-Construction Site Enforcement procedures –Meas. Goal due August, 2007.	<p>City staff continues to evaluate Post-Construction site enforcement procedures from neighboring municipalities. The Stormwater Coordinator will also evaluate the success of the Construction enforcement procedures in MCM #4 and incorporate the lessons learned when implementing the Post-Construction enforcement procedures.</p> <p>This Phase of construction inspection will rely on the GIS inventory of existing facilities</p>	Yes- Goal due date reset to August, 2007, refer to section V.4

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
	<p>established under 5.3 above.</p> <p>Post Construction Enforcement Procedures will also rely on a developing legal process to establish responsible parties for maintaining post-construction BMPs and to assure that the funds are available to the City if the responsible party is not capable of maintaining operations and maintenance (O&M) of post-construction BMPs.</p>	
<p><i>Items accomplished beyond minimum measures:</i></p>	<p>City Staff have evaluated low impact design (LID) concepts and the viability of same within the City of Wheat Ridge Land Development process. City Staff conducted several site visits to project sites that have utilized LID in the land planning process, and have attended seminars on specific types of LID (i.e. porous concrete and porous pavement).</p> <p>In 2006, City Staff participated in the Colorado Stormwater Council Technical Review and Analysis Committee, whose purpose is to evaluate newly developed or emerging technologies for viability in Colorado's environment.</p>	<p>NA</p>

2. Results of information collected and analyzed

This program area did not include a Measurable Goal to collect data in 2006.

3. Summary of inspections and formal enforcement actions

No inspections or enforcement actions occurred pertaining to this minimum measure.

4. Proposed changes

By implementing the Measurable Goals for MCM #5 towards the end of this summer, the intention is to concentrate our efforts in implementing MCM's #3 and #4 during the 2007 construction season, and then evaluating the same newly constructed sites in the post-construction phase. In the first year, by phasing MCM #5 implementation to follow a series of specific construction projects, we take advantage of the inspection history from said construction sites (in application of our MCM #4 Inspections) when implementing the measurable goals for MCM #5 for the first time. Originally, when creating our Minimum Control Measure deadlines, we



did not foresee the value of consistency in the first year when dealing with Post-construction inspection.

Therefore, under a separate letter sent by certified mail to CDPHE on January 1, 2007, we have requested an extension to our implementation deadlines for several items in MCM #7 to August, 2007.

5. Activities for next reporting cycle

TARGET DATE	ACTIVITY
Year 4 – 2007	<p>5.1 Continue the development of Post-Construction Stormwater Quality Management Plan, August 2007</p> <p>5.2 Continue the development of Post-Construction Site Inspection procedures, August 2007</p> <p>5.3 Continue the development of Post-Construction Site Enforcement procedures, August 2007</p>

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6. Notice of program element operation by a second party

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 <p>City of Wheat Ridge Stormwater Management Program</p>	<p>MCM #6- Pollution Prevention/ Good Housekeeping for Municipal Operations</p>	<p>Stormwater Annual Report 2006</p>
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VI. Pollution Prevention/Good Housekeeping for Municipal Operations

1. Implementation Status

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
Including dates and numeric measures, as previously submitted	Including dates and numeric measures	To BMP and/ or Measurable Goal? (Y/N) If Yes, describe in Item 4
6.1 Municipal Facilities Map – Updated as needed.	December 2006 – Updated the Municipal Facilities Map	No
6.2 Municipal Facility Stormwater Quality Plan – Meas. Goal Due September, 2006	As of September, the Stormwater Program has established a MFSQMP, which inventoried all activities at all City Properties with potential pollutants, including ROW and Parks and Open Space. It also describes the BMPs that have been implemented i.e. training, good house keeping and standard operating procedures etc. to guide City staff on proper detection and maintenance procedures to minimize pollutants from entering the City's MS4.	No
6.3 Municipal Facility Inspections - Meas. Goal Due September, 2006	Under the new MFSQMP, facility inspections began September and will continue bi-annually or as necessary to assure that City activities are not impairing the waters of the State. To assist with the facility inspections, a SOP and a Site Inspection Checklist have been created.	No

MEASURABLE GOAL	STATUS	CHANGES PROPOSED?
<p>6.4 Municipal employee training procedures - Meas. Goal Due March, 2006</p>	<p>In 2006, the Stormwater Program held 2 separate training sessions for a total of 40 Municipal Employees. Education topics were based on good house keeping, spill prevention, and identifying illicit discharges. At each training session, a video entitled "Municipal Stormwater Pollution Prevention" was also presented .</p>	<p>No</p>
<p>6.5 Roadway, drainage way and storm sewer maintenance programs – ongoing measurable goal</p>	<p>The City of Wheat Ridge continued its roadway, drainage way and storm sewer maintenance programs. In 2006, the City maintained all known Storm Sewer inlets and connecting piping via Vac-truck maintenance. Damaged or missing storm drain markers, "No dumping - drains to creek", were replaced at time of maintenance. All collector roadways were maintained with a street-sweeper twice in 2006 (or as-needed). This regular maintenance had an estimated cost of \$150,000 for 2006 and continues year to year.</p> <p>In 2006, \$4,860,000 was spent on street reconstruction projects which resulted in drainage systems being installed or improved. Also in 2006, \$1,200,000 was applied to street preventative maintenance, including crack seal, slurry seal, and overlay of City roadways.</p> <p>In 2006, the City contributed \$80,000 toward an update to a Lena Gulch Flood Plain study organized by UDFCD.</p> <p>Finally, in 2006, the City submitted application and received two drainage way maintenance projects from UDFCD. Both projects were bank reconstruction projects on Clear Creek, repairing erosion and excess deposition.</p>	<p>No</p>

2. Results of information collected and analyzed

This program area did not include a Measurable Goal to collect data in 2006.



3. Summary of inspections and formal enforcement actions

In order to determine the appropriate BMPs for the Facilities addressed under the MFSQMP, site visits to each facility were conducted. No site inspections were conducted for enforcement actions.

4. Proposed changes

No changes are proposed at this time

5. Activities for next reporting cycle

TARGET DATE	ACTIVITY
Year 4 – 2007	6.1 Updating the Municipal Facility Stormwater Quality Plan ↻
	6.2 Municipal Facility inspections ↻
	6.3 Municipal employee training ↻
	6.4 Roadway, drainage way and storm sewer maintenance ↻

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6. Notice of program element operation by a second party

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