

## CHAPTER 10 – IMPLEMENTATION PLAN

### Implementation Schedule

**Table 10.1 – Potable Water Conservation Implementation Schedule**

	Action Required for Implementation	Potential Factors that could cause delay	Anticipated Implementation Date
<b>Rebates &amp; Incentives</b>			
Rebates for residential moisture/wind sensors	Council Approval by 6/1/07	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
Rebate for low-flow toilet	Council Approval by 6/1/07	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
Rebate for low-flow showerhead	Council Approval by 6/1/07	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
Rebate for low-flow faucets	Council Approval by 6/1/07	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
<b>Educational programs</b>			
Water-savings demonstrations including school programs	Council Approval by 6/1/07	Unavailability of staff time	10/1/2007
Water facility tours (2/year)	Existing City Program, no further action required	Unavailability of staff time	Existing
Water bill inserts	Existing City Program, no further action required		Existing
<b>Regulatory Controls</b>			
City-wide watering restrictions	Existing City Program, no further action required		Existing
Rate structure changes	Existing City Program, no further action required		Existing
<b>Utility Maintenance Programs</b>			
Increase WTP efficiency	Council Approval by 12/1/2016	Improvements should be done simultaneous with next WTP expansion	4/1/2017
Leak identification and repair	Council Approval by 3/1/08, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	6/1/2008
Improve billing meters	Council Approval by 6/1/07, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007

**Table 10.2 – Non-Potable Water Conservation Implementation Schedule**

	Action Required for Implementation	Potential Factors that could cause delay	Anticipated Implementation Date
Parks, Schools, Open Space, and Golf Course			
Installation of rainfall/wind sensors	Council Approval by 6/1/07, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
Irrigation equipment improvement	Council Approval by 6/1/08, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	10/1/2008
Injecting wetting agent	Council Approval by 6/1/07, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	10/1/2007
Replace turf with concrete or native grass	Council Approval by 1/1/08, obtain grant money	Inability to obtain implementation grant money or otherwise fund measure	4/1/2008

### **Plan for Public Participation in Implementation**

The City of Fort Lupton is committed to public participation in its on-going commitment to water conservation. Accordingly, the City will commit to the following:

*Within the City's billing notices each spring, the City will announce the elements of that respective year's water conservation plan and provide a feedback loop within the City's website for residents to provide input into proposed conservation measures, suggest improvements, modifications, etc. Following that feedback period, the City will update its water conservation schedule, notify its constituents of measures to be implemented for that year, and communicate progress toward its goal.*

### **Plan for Monitoring and Evaluating Processes**

The water savings associated with the implementation of measures outlined in the Water Conservation Plan, as approved by the City, will be evaluated on an annual basis. The water usage will be measured and compared to projected water usage estimates to quantify water savings. Costs and revenue loss will also be quantified. The City will measure the effectiveness of each of the major subcategories defined within the implementation schedule for both the potable and non-potable utilities annually. Any ineffective programs will be evaluated with a focus on improvement prior to being removed from the plan.

### **Plan for Updating and Revising the Conservation Plan**

The City will evaluate the effectiveness of its conservation measures/programs annually and will update the Water Conservation Plan at a minimum of every five years.

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**APPENDIX A**  
*Public-Review Process*

The City of Fort Lupton has completed a draft water conservation plan. The goal of the plan is for the City to develop strategies and programs for efficient and sustainable water use. The only conservation measure the City has implemented since 2003 is:

- No outside watering from 10 am to 6 pm every day beginning May 1st and ending August 31st.
- Exclusions and exceptions include:
  - Coyote Creek Golf Course greens and tee boxes.
  - Waivers for new lawns, except for the period June 1st through August 31st.
  - Residential car washing provided that a bucket and a hand-held hose with a shut-off nozzle is used.
  - Commercial car washes.

Before finalizing the water conservation plan, the City welcomes input from its residents. The City shall have a 80-day public review period beginning the date this notice is published. A complete draft copy will be kept at City Hall located at 130 S. McKinley Avenue for you to review. The City will also post the plan on its website at [www.fortlupton.org](http://www.fortlupton.org).

All written comments are due to Barb Rodgers, City Clerk, 130 S. McKinley Avenue, prior to March 10, 2007.

First Publication January 10, 2007  
Name of Publication Fort Lupton Press

### PROOF OF PUBLICATION FORT LUPTON STATE OF COLORADO COUNTY OF WELD SS.

I, Karen Lambert, do solemnly swear that I am the Publisher of the Fort Lupton Press; that the same is a weekly newspaper printed and published in the County of Weld, State of Colorado, and has a general circulation therein; that said newspaper has been published continuously and uninterruptedly in said county of Weld for a period of more than fifty-two consecutive weeks prior to the first publication of the annexed legal notice or advertisement; that said newspaper has been admitted to the United States mails as second-class matter under the provisions of the act of March 3, 1879, or any amendments thereof, and that said newspaper is a weekly newspaper duly qualified for publishing legal notices and advertisements within the meaning of the laws of the State of Colorado. That the annexed legal notice or advertisement was published in the regular and entire issue of every number of said weekly newspaper for the period of 1 consecutive insertion(s); and that the first publication of said notice was in the issue of newspaper, dated 10th day of January, 2007, and the last on the 10th day of January, 2007.

*Karen Lambert*

Publisher. Subscribed and sworn before me, this the 5th day of January, 2007.

*Babi Lopez*  
Notary Public.





# CITY OF FORT LUPTON CITY COUNCIL

Shannon Crespin, Mayor

Gary Frank, Ward 3  
Louis Sales, Ward 2  
Jimmy Dominguez, Ward 1

Bob McWilliams, Ward 3  
Fred Patterson, Ward 2  
Wendie Dietrich, Ward 1



Performance, Integrity, Teamwork,  
Accountability and Service

## UAM 2007-010

### APPROVE RESOLUTION 2007-023 REAPPROVING THE CITY OF FORT LUPTON WATER CONSERVATION PLAN FOR SUBMISSION TO THE COLORADO WATER CONSERVATION BOARD (CWCB)

- I. **Agenda Date:** Council Workshop – March 21, 2007  
Council Meeting – March 28, 2007
- II. **Attachments:**
  - A. Water Conservation Plan
  - B. Resolution 2007-023
- III. **Summary Statement:**

*The City received a grant from the CWCB to update the water conservation plan and contracted with Clear Water Solutions to prepare the plan. The plan has been completed, reviewed by Council and was approved on November 20, 2006. However, a sufficient opportunity for public input had not been provided. That 60-day opportunity expired on March 10, 2007 and now the plan is ready for submission to the CWCB for their approval. The approved plan will make the City eligible for grants to implement various parts of the plan over time.*

IV. **Fiscal Note:** \_\_\_\_\_ None \_\_\_\_\_

Finance Department Use Only

\_\_\_\_\_  
*Chad Walker*  
Finance Director

V. **Submitted by:** \_\_\_\_\_

\_\_\_\_\_  
*Jim Sidelbatton*  
City Administrator

VI. **Approved for Presentation:** \_\_\_\_\_

\_\_\_\_\_  
*Jim Sidelbatton*  
City Administrator

VII. **Certification of Council Approval:** \_\_\_\_\_

\_\_\_\_\_  
*Barbara Lodges*  
City Clerk

03/28/2007  
Date

**CITY OF FORT LUPTON  
CITY COUNCIL**

**UAM 2007-010  
(Continued)**

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**VIII. Detail of Issue/Request:**

*The City received a grant from the CWCB to update the water conservation plan and contracted with Clear Water Solutions to prepare the plan. The plan has been completed, reviewed by Council and was approved on November 20, 2006. However, a sufficient opportunity for public input had not been provided. That 60-day public comment period expired on March 10, 2007 and now the plan is ready for submission to the CWCB for their approval. The approved plan will make the City eligible for grants to implement various parts of the plan over time*

*Approval of this resolution will allow for the plan submission to CWCB and be an indication of the Council's endorsement of the plan.*

**IX. Legal/Political Considerations:**

*None.*

**X. Alternatives/Options:**

- 1. Approve the Resolution*
- 2. Not approve the Resolution*

**XI. Financial Considerations:**

*None*

**XII. Staff Recommendation:**

*Approve UAM 2007-010 approving Resolution 2007-023 reapproving the Water Conservation Plan for submission to the CWCB.*

**RESOLUTION NO. 2007-023**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF FORT LUPTON APPROVING THE CITY OF FORT LUPTON WATER CONSERVATION PLAN, AND ITS SUBMISSION TO THE COLORADO WATER CONSERVATION BOARD (CWCB).**

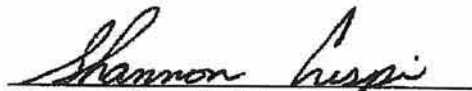
**WHEREAS**, the City of Fort Lupton has received a grant from the CWCB to update the Water Conservation Plan, and

**WHEREAS**, the Clear Water Solution has prepared such a plan at the City's request and the plan is now complete and ready for submission to the CWCB for their approval.

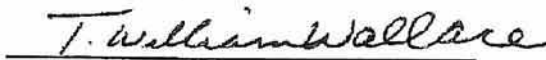
**NOW THEREFORE BE IT RESOLVED** that the City of Fort Lupton hereby approves the revised City of Fort Lupton Water Conservation Plan and its submission to the CWCB.

**APPROVED BY THE FORT LUPTON CITY COUNCIL THIS 28<sup>th</sup> DAY OF MARCH 2007.**

City of Fort Lupton, Colorado

  
Shannon Crespin, Mayor

Approved as to form:

  
T. William Wallace, City Attorney

Attest:

  
Barbara Rodgers, City Clerk

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**APPENDIX C**  
*Public Comments and Response*