TOWN BOARD WORK SESSION

May 15, 2023 - 5:30 PM
1st Floor Conference Room, 301 Walnut Street, Windsor, CO 80550

To view Town Board meeting broadcasts, visit
www.windsorgov.com/MeetingsOnDemand.

AGENDA

GOAL of this Work Session is to have the Town Board receive information on topics of Town business from the Town Manager, Town Attorney and Town staff in order to exchange ideas and opinions regarding these topics.

Members of the Public in attendance are asked to be recognized by the Mayor before participating in any discussions of the Town Board

WORK SESSION AGENDA ITEMS

1. Regional Non-Potable Water Quality Update - E. Lucas, Public Services Director
2. FLOCK Camera Discussion - R. Klimek, Police Chief
3. Future Meetings Agenda

The Town of Windsor will make reasonable accommodations for access to Town services, programs, and activities and will make special communication arrangements for persons with disabilities. Please call (970) 674-2400 by noon on the Thursday prior to the meeting to make arrangements.

MEMORANDUM

Date: May 15, 2023
To: Mayor and Town Board
From: Eric Lucas, Public Services Director
Re: Regional Non-Potable Water Quality Update - E. Lucas, Public Services Director
Item #: 1.

Background / Discussion:
Water quality is of the utmost importance as it is critical to our drinking water (potable) supply and our irrigation and recreation water usage (non-potable). For the purpose of the work session, we are speaking of non-potable water quality as it specifically relates to Windsor and our region.

As you probably know, three of the last four years, Windsor has experienced a blue-green algae outbreak at Windsor Lake that caused us to close the lake out of an abundance of caution for lake visitors and their animals. This is not a phenomenon occurring just in Windsor as we annually see outbreaks throughout Colorado and much of the United States. While blue-green algae occurs naturally in many bodies of water, the large blooms and subsequent outbreaks that we have witnessed present significant water quality concerns and challenges that are significantly influenced by environmental conditions. Unfortunately, Windsor Lake has many of the physical characteristics of lakes that can be prone to algae blooms, especially when enriched by nutrient pollution, specifically nitrogen and phosphorus.

Knowing the negative impacts that these closures have on residents and visitors of Windsor and the desire to ensure Windsor has a high water quality level for both non-potable and recreation uses, staff began meeting last fall with the City of Fort Collins to identify possible upstream influencers on river water quality. Those discussions have been very collaborative, educational and led us to jointly look more holistically at water quality in the region.

The Town Board work session presentation will revolve around these discussions and the endeavors we are undertaking this year in an effort to improve the water quality in our area. These efforts include mapping of Windsor Lake, socks designed to remove phosphorous placed in key locations in our distribution system, a pilot project at Eastman Park designed to specifically remove phosphorous, studying technology used at water treatment facilities, water quality testing (TMDL's) and public education. All with the goal of improving water quality and limiting the impact of blue-green algae.

Financial Impact:

Relationship to Strategic Plan:

Recommendation:
Provide feedback from the staff presentation.

CC:
Brian Rowe, Deputy Director of Public Works

Ken Brnenman, Stormwater and Projects Supervisor
Dennis Markham, WWTP Supervisor

Attachments:

MEMORANDUM

Date: May 15, 2023
To: Mayor and Town Board
From: Rick Klimek, Police Chief
Re: FLOCK Camera Discussion - R. Klimek, Police Chief
Item #: 2.

Background / Discussion:
Staff has discussed the benefits of surveillance cameras in and around Windsor. What types of cameras should be used and where they are deployed depends on the objective.

Flock Safety Cameras are stationary. ALPR cameras have great value for law enforcement purposes. They are cloud based and can be deployed in a wide variety of locations. There are options for powering cameras with rechargable batteries, hard wired to a dedicated power source or they can use solar power.

The information gathered from the cameras can be shared with other law enforcement agencies. The Town Board recently approved an MOU that provides Windsor PD with access to the growing flock safety cameras currently in use by a number of jurisdictions. The value of the flock safety camera system has already provided the department with valuable information in both criminal cases and public safety concerns. The cameras that were used are part of the system in other communities.

Placing hard wired surveillance cameras in areas like parks would provide another source for investigations regarding incidents in parks. These cameras need a dedicated power source and, depending on the camera system, IT support would be needed.

Public works is currently using cameras at several intersections that may work for placements in the Town Parks system. There are other options that may be considered based on needs. Cameras located in and around parks would be a great addition for investigations of both criminal and non-criminal incidents. The cameras should have a live view option as well as a seven day retention schedule.

Windsor PD is currently in the grant approval process for eight flock cameras. The grant, if awarded, would cover three years of costs.

Financial Impact:

Relationship to Strategic Plan:

Recommendation:

CC:

Attachments:

MEMORANDUM

Date: May 15, 2023
To: Mayor and Town Board
From: Shane Hale, Town Manager
Re: Future Meetings Agenda
Item #: 3.

Background / Discussion:

Financial Impact:

Relationship to Strategic Plan:

Recommendation:

CC:

Attachments:
1. 2023 Future Meetings Agenda

FUTURE TOWN BOARD MEETINGS

May 22, 2023 5:30 p.m.	Town Board Work Session Meet the Board – New Employees Draft Energy Plan Historic Preservation Commission Draft Preservation Plan
May 22, 2023 7:00 p.m.	Town Board Regular Meeting
May 29, 2023	Canceled – Memorial Day Holiday
June 5, 2023 5:30 p.m.	Town Board Special Meeting Town Attorney Application Reviews
June 12, 2023 5:30 p.m.	Town Board Work Session Board/Manager/Attorney Monthly Meeting Town Attorney Interviews
June 12, 2023 7:00 p.m.	Town Board Regular Meeting
June 19, 2023 5:30 p.m.	Town Board Work Session Downtown Parking Study Next Steps
June 26, 2023 5:30 p.m.	Town Board Work Session **CANCELLED FOR CML**
June 26, 2023 7:00 p.m.	Town Board Regular Meeting **CANCELLED FOR CML**
July 3, 2023 5:30 p.m.	Town Board Work Session Canceled – July 4th Holiday
July 10, 2023 5:30 p.m.	Town Board Work Session Board/Manage/Attorney Monthly Meeting
July 10, 2023 7:00 p.m.	Town Board Regular Meeting
July 17, 2023 5:30 p.m.	Town Board Work Session
July 24, 2023 5:30 p.m.	Town Board Work Session Redistricting Discussion

July 24, 2023 7:00 p.m.	Town Board Regular Meeting
July 31, 2023	Cancelled – 5th Monday

Future Work Session Topics

- DDA Entertainment District
- Telecom Code (Pending FCC Rules)
- Weld RE-4 School Land Dedication/Cash in lieu of Land Update
- Smart Meter Project (Brian)
- Revenue Projections (August 7)
- Capital Improvement Plan (September 18 – Public Services Campus)
- Utility Rates and Fees (October 9th)
- Operating Budget (Saturday, October 14th)
- Follow-up Budget Questions (November 13th)