



CITY OF CLEAR LAKE

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Mayor
NELSON P.
CRABB

July 3, 2014

HONORABLE MAYOR & CITY COUNCIL MEMBERS:

City
Administrator
SCOTT
FLORY

The next meeting of the Clear Lake City Council is scheduled for Monday, **July 7, 2014**, at 6:30 p.m., in the Conference Room, at the Clear Lake Fire Station. Please refer to the enclosed agenda for the items discussed below.

COUNCIL MEMBERS

ITEM #6C. **Sewer Rehabilitation Project.** One of the major capital improvement projects budgeted for FY 15 was a sewer collection system rehabilitation project. The Council allocated \$300,000 for the project, with \$200,000 proposed for sanitary sewer work and \$100,000 for storm sewer rehabilitation. The Project would be funded from sewer revenues.

DANA
BRANT
Ward 1

The City has "lined" a substantial amount of its sewer system over the past 10 years in an effort to reduce infiltration of groundwater into the City's sanitary collection system by correcting system defects such as breaks or holes in lines, cracks, and minor misalignments. Correction of these structural defects also helps prevent sink holes or damage to city streets.

TONY
NELSON
Ward 2

JIM
BOEHNKE
Ward 3

Consistent with previous projects, the City proposes to utilize the cured-in-place pipe lining (CIPP) process, which relies on "trenchless" sewer reconstruction technology that does not involve open excavations. Instead of digging up and replacing the old vitrified clay pipe, the CIPP process provides for the insertion of a special lining inside the old pipe. The new liner creates a watertight, smooth-surfaced and long-lasting pipe within the old sewer.

MIKE
CALLANAN
At Large

GARY
HUGI
At Large

City staff has identified eight "priority" segments of the sanitary sewer system suitable for correction and rehabilitation using the CIPP method. The sanitary sewer segments to be rehabilitated are all 8" diameter pipe size. The total length of these various segments is approximately 4,600 LF. Additionally, there will be 19 sanitary sewer manholes that will also be evaluated as part of the project design



phase to determine if they are in need of rehabilitation or reconstruction. There is also 455 LF of storm sewer pipe, ranging in diameter from 12" to 24", proposed for CIPP lining.

The segments proposed for lining have all been video inspected for the purpose of identifying broken, fractured, cracked, and misaligned pipes, as well as those that may have flows obstructed by tree roots and debris. A few of these segments have experienced sewer back-ups over the years. The City has performed jet cleaning on these segments recently, as well.

Following design, the project will be advertised and let for bid in October, 2014 and construction activities would be completed by April 30, 2015.

ITEM #6D. **12th Avenue S. Street Resurfacing Project**. The City regularly resurfaces streets to improve their structural integrity, appearance, and ride quality and extend the useful life of the streets in order to avoid more costly reconstruction. Resurfacing of streets includes removal of the top layer of asphalt, repairing any underlying roadway damage, applying a new layer of hot-mix asphalt, adjusting manholes and intakes to grade, and installing new roadway striping and markings.

Several of the City's elected officials have recently expressed interest in improving 12th Avenue S., between S. 8th Street and the City's Outlet Park Recreation Area, prior to the anticipated opening of the Windmill Realty LLC warehouse & distribution center in April of 2015. The 22' wide rural cross-section street is currently in poor to fair condition. Proposed improvements would consist of full depth repair patching, pavement milling, and a 2-3" HMA resurfacing.

The proposed project construction schedule is to accept bids in September. Construction activities would be anticipated to begin in early October and be complete by mid-November.

Smart Quote: "Every noble work is at first impossible."-- Thomas

Carlyle, Scottish writer and historian

Scott Flory
City Administrator

TENTATIVE AGENDA
CLEAR LAKE CITY COUNCIL
MONDAY, JULY 7, 2014
CLEAR LAKE FIRE STATION
6:30 P.M.

1. Call To Order by Mayor Nelson P. Crabb.
2. Approval of Agenda.
3. Consent Agenda:
 - A. Minutes – June 16, 2014
 - B. Approval of the bills & claims.
 - C. Licenses & Permits:
 - Liquor License: Class C Liquor License (LC) (Commercial, Half Moon Inn, (renewal); Extension of Outdoor Service Area, July 23rd, The Anchor Inn.
 - Sign Erector's License: Johnson Sign Service, Mason City, (renewal).
 - Street Closing Requests: Antique Boat Show, July 19th; Noon Lions Chicken BBQ, July 20th.
4. Citizen's opportunity to address the Council on items not on the agenda:
 - *In conformance with the City Council's Rules of Procedure, no action can occur on items presented during the Citizens Forum.*
 - *Please walk to the lectern, state your name (spell last name), address, and subject of your discussion.*
 - *Speakers are limited to a maximum of five (5) minutes per person.*
5. Unfinished Business:
6. New Business:

A. City Hall/Police Department Renovation Project:

- Project update and review of Pay Estimate #5, Rex McChesney, Chief of Police.
- **Motion** to approve Pay Estimate #5 by City Council.
- Discussion and consideration of **Motion** by City Council.

B. 2014 Street Resurfacing Project:

- Project update and review of Pay Estimate #2, Mike Danburg, P.E., Yaggy Colby Associates
- **Motion** to approve Pay Estimate #2 by City Council.
- Discussion and consideration of **Motion** by City Council.

C. FY 2014/15 Sanitary/Storm Sewer Rehabilitation Project:

- Introduction by Scott Flory, City Administrator.
- Review of professional services agreement, Jason Petersburg, P.E., Veenstra & Kimm.
- **Motion** to approve professional services agreement with Veenstra & Kimm by the City Council.
- Discussion and consideration of **Motion** by City Council.

D. 12th Avenue S. Street Resurfacing Project:

- Introduction by Scott Flory, City Administrator.
- Review of professional services agreement, Mike Danburg, P.E., Yaggy Colby Associates.
- **Motion** to approve professional services agreement with SEH Yaggy by the City Council.
- Discussion and consideration of **Motion** by City Council.

7. Chief of Police's Report:

8. Mayor's Report:

- Re-appointment of Diane Glynn, 1008 1st Avenue S. to the Library Board of Trustees for the term ending June 30, 2020 (subject to Council approval).

9. Public Works Director's Report:

- Update regarding Northwest Water Tower Improvement Project.
- Review of North Shore Drive Street Reconstruction Project Pre-construction meeting.

10. City Administrator's Report:

11. City Attorney's Report:

12. Other Business:

13. Adjournment.

NEXT REGULAR MEETING – JULY 21, 2014