

# City of Brookings

## *Special* MEETING Minutes

### CITY COUNCIL

Wednesday, November 17, 2010

City Hall Council Chambers, 898 Elk Drive, Brookings, OR 97415

#### Call to Order

Mayor Anderson called the meeting to order at 12:00pm (noon).

#### Roll Call

Council Present: Mayor Larry Anderson, Councilors Ron Hedenskog, Dave Gordon, Jake Pieper, and Brent Hodges; a quorum present.

Staff Present: City Manager Gary Milliman, Administrative Services Director Janell Howard, City Attorney Martha Rice, Technical Services Superintendent Richard Christensen, Utilities Superintendent Ray Page, and City Recorder Joyce Heffington.

Others Present: Curry Coastal Pilot Reporter Arwyn Rice and Dyer Project Manager Mike Erickson.

#### Action Item

*Authorization to contract with the Dyer Partnership for design engineering and project management services for storm drain project, and to contract for its construction as an emergency public works project.*

City Manager Milliman provided a brief review of the staff report and introduced the Project Engineer, Mike Erickson, who provided commentary for a video depicting the deteriorating condition of approximately 140 feet of the storm drain pipe, a summary of sink hole issues, and responded to questions from Council regarding the condition of the pipe and proposed project. A copy of the summary is attached.

**Councilor Pieper moved, a second followed and Council voted unanimously to authorize the City Manager to execute Task Order 23 with the Dyer Partnership for the City Hall Storm Drain Reroute/Sink Hole Restoration Project; instruct the Administrative Services Director to develop all necessary budget adjustment documents to provide for funding of the City Hall Storm Drain Reroute/Sink Hole Restoration Project and return to the City Council with a recommendation for the actions necessary to make the appropriate budget adjustments to accommodate the project; [and to] authorize the City Manager to procure construction services for the installation of replacement**

11/17/2010 2:00:00 PM

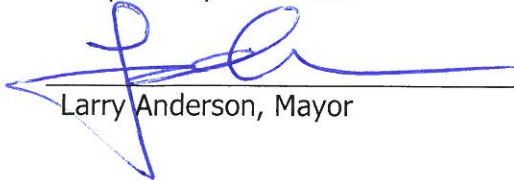
Prepared by Joyce Heffington

filed." In attendance were the full Council, City Manager Milliman, City Attorney Martha Rice and Curry Pilot Reporter Arwyn Rice. The session was closed at 12:55pm.

**Adjournment**

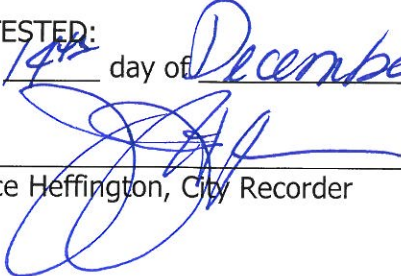
Councilor Gordon moved, a second followed and Council voted unanimously to adjourn by voice vote at 12:56pm.

Respectfully submitted:

  
\_\_\_\_\_  
Larry Anderson, Mayor

ATTESTED:

this 14<sup>th</sup> day of December, 2010:

  
\_\_\_\_\_  
Joyce Heffington, City Recorder

## **SUMMARY OF SINK HOLE ISSUES**

- 1. COLLAPSE OF 36" CONCRETE STORM DRAIN PIPE CAUSED SINK HOLE.**
- 2. FURTHER TELEVISION INSPECTION ON UPSTREAM PORTION OF EXISTING 30" / 36" STORM DRAIN PIPE SHOWS IMMINENT FAILURE OF REMAINING PORTIONS OF THE EXISTING PIPE. (SEE VIDEO)**
- 3. DEPTH OF EXISTING SYSTEM AVERAGES 25 FEET WHICH COMPOUNDS NECESSARY REPAIRS.**
- 4. DEBRIS FROM THE SINKHOLE HAS PARTIALLY PLUGGED THE DOWNSTREAM COMPONENTS OF THE EXISTING STORM DRAIN SYSTEM, REDUCING CAPACITY. AS A RESULT, THE CITY HAS RETAINED SPECIALIZED CLEANING EQUIPMENT TO REMOVE THIS DEBRIS FROM THE PIPE. DUE TO THE DEPTH INVOLVED, CONVENTIONAL VACTOR TRUCKS ARE UNABLE TO REMOVE THIS MATERIAL. THE PROCESS IS FAIRLY TIME-CONSUMING AND IS EXPECTED TO TAKE APPROX. 2 WEEKS TO CLEAN.**
- 5. UNTIL THE DOWNSTREAM PIPE HAS BEEN CLEANED OF DEBRIS, THE CITY NEEDS TO HAVE BACKUP DEWATERING PUMPS AVAILABLE TO REDUCE POTENTIAL FLOODING ON THE UPSTREAM PORTION OF THIS SYSTEM (BEHIND CITY HALL). COMPOUNDING THIS ISSUE IS THE LACK OF ALTERNATE STORM DRAIN SYSTEMS THAT CAN BE USED TO ROUTE THE STORM WATER TO.**
- 6. ESTIMATED COSTS HAVE BEEN ESTABLISHED FOR THE THREE COMPONENTS THAT ARE CURRENTLY TAKING PLACE. THESE INCLUDE:**

|                                       |                         |
|---------------------------------------|-------------------------|
| <b>▶ CLEANING OF STORM DRAIN PIPE</b> | <b>APPROX. \$25,000</b> |
| <b>▶ REPAIR OF SINK HOLE</b>          | <b>APPROX. \$85,000</b> |
| <b>▶ NEW STORM DRAIN REROUTE</b>      | <b>\$385,000</b>        |
- 7. SCHEDULE FOR CORRECTION WORK INCLUDING NEW STORM DRAIN REROUTE ARE BEING EXPEDITED. IT IS ANTICIPATED THAT NEW STORM DRAIN REROUTE WILL TAKE 45 – 60 DAYS TO COMPLETE. COORDINATION WITH AFFECTED AGENCIES IS ON-GOING WITH VERBAL APPROVAL ON PROPOSED REROUTE.**