

# **City of Seward, NE**

**Tuesday, June 16, 2015**

**Regular Session**

## **Item G6**

### **CONSIDERATION OF A PLAN FOR STORM WATER RUNOFF AND SANITARY SEWER IMPROVEMENTS FOR ST. JOHN'S NEW DAYCARE CENTER TO BE LOCATED AT HILLCREST DR AND COLUMBIA AVE - John Hughes**

*Consideration of financial participation in the relocation of sanitary sewer line and improvements*

*Consideration of financial participation in the relocation storm sewer and consideration of constructing a new storm sewer line*

**Administrative Report: St. John's Church is constructing a new Child Development Center on the property to the north of St. John Church/School located at the intersection of Columbia Ave. and Hillcrest Drive.**

**They are proposing relocating a current storm drain and a sanitary sewer line that cuts across the property and have reviewed the storm drainage system in this area and are proposing a new line be constructed.**

**They are requesting the City consider participating in the financial aspects of relocating and constructing the infrastructure.**

**St. John's Church first presented the request at the June 2, 2015 City Council meeting. Council directed staff to provide recommendations on financial participation in the project.**

**Following the presentation and discussion, Council to determine appropriate action.**

**Staff Contact:**



# SEWARD

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Date: June 9, 2015

To: Mayor and City Council

RE: ST. JOHNS CHILD DEVELOPMENT CENTER / SEWARD NEBRASKA

Recommendations on Improvements:

**1. Relocate Exist. 8 IN. Sanitary Sewer**

The difficulty of having the city involved in this development is that it is a private project on private property. If the intent was to ask the city to cost share, then this request should have been addressed before the city council gave final approval of the project. *My recommendation at that time would have been the same as today, which is that the relocation of this existing sanitary sewer line does not benefit the city and is the responsibility of the developer.*

**2. New 8 IN. Sanitary Sewer (West-South Section)**

The Proposed New 8 IN. Sanitary Sewer on the South side of Hillcrest is on the city's right-of-way. I do not believe that extending the sanitary sewer to the East from manhole no. E10-153 has any benefit to the city, especially since it doesn't replace any existing sewer line that would otherwise be in need of repair. *My recommendation is that the developer is responsible for this extension for their project.*

**3. New 8 IN. Sanitary Sewer (West-North Section)**

It is difficult to determine whether replacing this sanitary sewer line would benefit the city without first examining the line. A review of the site would also need to be conducted to minimize damage to the property of owner's trees, building, and fences. *My Recommendations are to jet and camera the existing sanitary line, request that the developer forward any previous video of the existing sanitary line to the City Director of Water/Wastewater for review, Identify total feet to be replaced from manhole E11-22 North to E11-43, and total feet for a new sanitary line south from MH E11-22 to Hillcrest. If, at that time, I were to recommend that the city replace and extend this sanitary sewer line, then I would request that this project be included in the next fiscal year's budget as a capital improvement project.*

Any additional information needed please contact me

Tim Richtig  
City Director of Water/Wastewater  
402-643-3433

**CITY OF SEWARD MISSION STATEMENT**

Our City promotes genuine community spirit by providing friendly, quality services to people who live, work and play in Seward.

*"Nebraska's Official 4th of July City"*

## St Johns Improvements

### Sanitary Sewer

1. Line under residential lot – It would be my recommendation that this would be a good time to make this replacement, since the line goes under a private lot and under a swimming pool.
2. Replacement of North/South sanitary sewer – This line was originally installed some 50 years plus ago. This should be televised for root damage. If line is root bound this might be an good time for replacement.

### Storm Sewer

1. This would be a good time for increasing the capacity of the original system.
2. Acceptance of the church lot for a dry cell detention area. – This would provide approximately 16,000 gallons of water which would be controlled by a check valve, and would greatly improve the drainage in this area in high storm events.