

MINUTES OF THE WORK/STUDY MEETING OF THE SPRINGVILLE CITY COUNCIL HELD ON TUESDAY, July 14, 2020, AT 5:30 P.M. AT THE CIVIC CENTER IN THE MULTI-PURPOSE ROOM, 110 SOUTH MAIN STREET, SPRINGVILLE, UTAH.

Presiding and Conducting: Mayor Richard J. Child

Elected Officials in Attendance: Liz Crandall
Craig Jensen
Patrick Monney
Matt Packard
Mike Snelson

City Staff in Attendance: City Administrator Troy Fitzgerald, Assistant City Administrator/City Attorney John Penrod, Assistant City Administrator/Finance Director Bruce Riddle, City Recorder Kim Crane, Deputy Recorder Jennifer Grigg, Operations Manager Rod Oldroyd, Public Safety Director Craig Martinez, Buildings and Grounds Director Bradley Neel, Golf Pro Craig Norman, Community Development Director Josh Yost, Public Works Director Brad Stapley, Power Director Leon Fredrickson, Recreation Director Corey Merideth, Library Director Dan Mickelson, and Museum Director Rita Wright.

CALL TO ORDER 5:32 P.M.

COUNCIL BUSINESS

1. Calendar

- Jul 21 - Work/Study Meeting 5:30 p.m., City Council Meeting 7:00 p.m.
- Jul 24 - Pioneer Day Observed (City Offices Closed - Friday)
- Aug 04 - Work/Study Meeting 5:30 p.m., City Council Meeting 7:00 p.m.
- Aug 11 - Work/Study Meeting 5:30 p.m.

2. DISCUSSION AND PRESENTATIONS

a) Sewer Master Plan Discussion - Brad Stapley, Public Works Director

Director Stapley said on November 19, 2019, his staff gave a presentation to the then-City Council on the Sewer Master Plan. Everything in the Sewer Master Plan hinges on the General Plan. This document is instructions from staff on how to run a sewer system. It is also the document that impact fees are based on. A Master Sewer Plan maps the existing collection system, collects flow data, determines total flows, identifies current deficiencies, projects future flows because of growth, defines future projects, and develops a funding plan. A sewer pipe flows best at 70% full. Current capacity and current zoning are used to develop a funding plan for future improvement projects. He showed charts detailing existing and 2038 improvement projects.

Mayor Child asked how many pump stations. Director Stapley answered seven including some on the east side. Councilmember Jensen said pumps are used to get back to gravity or pressure. Director Stapley agreed and said there are also some lift stations in the west fields. Councilmember Packard asked about Stouffer's. Director Stapley said Stouffer's has a pretreatment works onsite and they pay surcharges when they exceed the pounds on their permit. Staff regularly looks at their payments and what it costs the city. Councilmember Jensen asked about removing solids. Director Stapley said the Solid Waste District hauled Stouffer's rejected noodles in the past. The pretreatment plant also removes solids.

Mayor Child asked about groundwater that goes to the sewer plant. Director Stapley explained Infiltration and Inflow. Springville has 400,000 gallons of infiltration per day and 2 million gallons of inflow per day. Infiltration is groundwater that seeps into the sanitary sewer through cracks and joints. Inflow is rainwater that enters the sanitary sewer through holes in manhole covers, catch basins or improper plumbing connections. Mayor Child asked about pumps that protect basements. Director Stapley said that water should go into the yard, not the sewer system. Councilmember Crandall asked about rainwater. Director Stapley said it is no longer illegal to save rainwater in this state. Councilmember Packard asked about ten-year planning studies. Director Stapley answered we evaluate the different plans every five years. Councilmember Packard asked about discrepancies between consulting firms. Director Stapley acknowledged differences between consulting firms and said a master plan is simple; growth, deficiencies, and projects.

Councilmember Jensen asked about phosphorus levels at the treatment plant. Director Stapley said we are on track to meet phosphorus requirement on March 1, 2021. The contract with Aqua Engineering puts us on track to be compliant with 1 milligram per liter by March 1, 2021, using a chemical process. Councilmember Monney asked if it is cheaper to re-pipe or replace. Director Stapley said the camera logs pipes looking for cracks and can scan up the laterals. The excavation is the most expensive part of the repair. The new relining material is smoother, improving flow. Councilmember Snelson asked how often the cameras run through the lines. Director Stapley answered every 5 to 7 years. Staff uses a new technology pinpointing trouble in larger areas. Councilmember Snelson asked what causes the cracks. Director Stapley answered everything; old pipes, land movement, or improper backfill. A low-grade earthquake that lasts a long-time sending wave through the soil cracks everything.

Mayor Child complimented the completion of the Center Street project. Director Stapley said the underground work was completed before repaving, but today, there was a water leak. Now there is a four by five-foot hole to patch. Mayor Child said the road still looks good.

3. MAYOR, COUNCIL, AND ADMINISTRATIVE REPORTS

b) Discussion with Department Directors

Recorder Crane reported Springville City is not required to post recordings on our website, but there have been requests for audio of the last meeting so now it is posted on the state website. She asked the council if it was ok to post recordings on the state website. The Council agreed.

Director Stapley said he met with MAG yesterday and they voted on funding for road projects. Springville put in two projects: 1200 West from SR 75 to Spanish Fork, which received high rankings. It will cost \$6 million. The second proposed Springville project is the future roundabout at 800 East 900 South which is on the edge of receiving funding from MAG depending on separating federal and local funds. There is a total of \$85 million worth of funds on the table, 1200 West is a great project which when completed will stretch from SR 75 into Spanish Fork.

Director Stapley said phase one of the 1600 South interchange is the environmental study.

ADJOURNMENT

COUNCILMEMBER MONNEY MOVED TO CLOSE THE WORK SESSION AT 5:58 P.M. AND CONVENE IN A CLOSED SESSION REGARDING LITIGATION WITH THE WORK SESSION TO ADJOURN WITH THE CLOSED SESSION.

COUNCILMEMBER SNELSON SECONDED THE MOTION. THE VOTE IS RECORDED AS FOLLOWS:

COUNCILMEMBER CRANDALL	AYE
COUNCILMEMBER JENSEN	AYE
COUNCILMEMBER MONNEY	AYE
COUNCILMEMBER PACKARD	AYE
COUNCILMEMBER SNELSON	AYE

This document constitutes the official minutes for the Springville City Council Work/Study meeting held on Tuesday, July 14, 2020.

I, Jennifer Grigg, do hereby certify that I am the duly appointed, qualified, and acting City Recorder for Springville City, of Utah County, State of Utah. I do hereby certify that the foregoing minutes represent a true and accurate, and complete record of this meeting held on Tuesday, July 14, 2020.

*Jennifer Grigg
Deputy City Recorder*