

AGENDA

- 1. Call to Order**
- 2. Roll Call**
- 3. Pledge of Allegiance**
- 4. Approval of Minutes**
 - a. Approval of minutes for June 14, 2021 meeting
- 5. Citizen Comments**
- 6. Presentations**
- 7. Old Business**
- 8. Legislation**
- 9. Consent Items**
 - [a.](#) CI - Ballwin Days Liquor Licenses 21
 - [b.](#) CI - Coop Salt Purchase
- 10. Mayor's Report**
- 11. City Administrator's Report**
- 12. City Attorney's Report**
- 13. Staff Reports**
 - [a.](#) SR - CAD System
 - [b.](#) SR - Westrun Recommendation
- 14. Aldermanic Comments**
- 15. Closed Session**
- 16. Adjourn**

NOTE: Due to ongoing City business, all meeting agendas should be considered tentative. Additional issues may be introduced during the course of the meeting.

CLOSED SESSION: Pursuant to Section 610.022 RSMo., The Board of Aldermen could, at any time during the meeting, vote to close the public meeting and move to closed session to discuss legal matters, personnel/employee matters, and/or real estate, as provided under Sections 610.021(1) RSMo., 610.021(2) RSMo., 610.021(3) RSMo.

ADA NOTICE: Residents of Ballwin are afforded an equal opportunity to participate in the programs and services of the City of Ballwin regardless of race, color, religion, sex, age, disability, familial status, national origin or political affiliation. If one requires an accommodation, please call (636) 227-8580 V or (636) 527-9200 TDD or 1-800-735-2466 (Relay Missouri) no later than 5:00 p.m. on the third business day preceding the hearing. Offices are open between 8:00 a.m. and 5:00 p.m. Monday through Friday.



Consent Item

RE: Ballwin Days Liquor Licenses

Department/Program: Administration

Recommendation: Staff recommends Board approval for the Ballwin Days liquor licenses.

Explanation: The Bonhomme Lions Club and Rotary Club of West St. Louis County have applied for licenses to sell beer at Ballwin Days. The permits shall be effective from August 20, 2021 – August 22, 2021.

Submitted By: Denise Keller

Date: July 12, 2021

Consent Item

RE: CO-OPERATIVE SALT PURCHASE

DEPARTMENT: PUBLIC WORKS

PROGRAM: SNOW & ICE CONTROL 2021/2022

RECOMMENDATION: We recommend awarding the contract for 1400 tons of salt for late 2021 delivery and an additional 500 tons for early 2022 delivery to Compass Minerals and Beelman Logistics based on the unit prices in Table 1.

TABLE 1	SERVICE PROVIDED	CONTRACT UNIT PRICE
Compass Minerals	Furnishing Salt	\$51.39
Beelman Logistics	Hauling	\$11.50
COMBINED UNIT PRICE		\$62.89

EXPLANATION: The City of Chesterfield coordinates the purchase and delivery of deicing salt for 49 cities and eight school districts that are members of the St. Louis APWA Salt Co-operative (Co-op). The salt supplier (Compass Mineral) has agreed to extend the 2021 price of \$51.39 per ton for the 2021/2022 season. The hauler (Beelman Logistics LLC) had a slight increase from \$10.27 to \$11.50 per ton.

TABLE 2 2021/2022	CONTRACT UNIT PRICE	FALL 2021 DELIVERY (1400 TONS)	EARLY 2022 DELIVERY (500 TONS)
Compass Minerals	\$51.39	\$71,946.00	\$25,695.00
Beelman Logistics	\$11.50	\$16,100.00	\$5750.00
TOTAL COST		\$88,046.00	\$31,445.00

There is approximately 4,400 tons of salt remaining in the dome from this past winter. The fall 2021 delivery of 1400 tons from the co-op will re-fill the dome to capacity after projected precipitation for the end of 2021.

The early 2022 purchase/delivery of 500 tons will be in the 2022 budget. We are required by the co-op to place the spring 2022 order by August 18th of 2021.

UPDATED - Salt Conveyor & Brine Tank

Department/Program: Public Works/ Snow and Ice Control

Recommendation: The Board authorized the City Administrator to approve repairs for the salt conveyor and purchase a new Calcium chloride tank not to exceed \$50,000. We would like to board to approve the City administrator to spend the additional \$1,313.60

TABLE 3	ESTIMATED COSTS	LOWEST BID
Conveyor repairs	\$32,918.64	\$36,118.64
Calcium Tank	\$13,000	\$15,194.96
COMBINED PRICES		\$51,313.60

Explanation: The current budget for salt is \$190,000 with \$140,051.44 remaining from the spring salt delivery. The conveyor repairs are \$36,118.64 and the Calcium chloride tank is \$15,194.96. We have needed repairs on the conveyor for some time and this would be a good year to make these repairs due to the light winter in 2020.

TABLE 4	TOTAL COSTS	BUDGET
Conveyor repairs/Tank	\$51,313.60	
Salt Purchase	\$88,046.00	
Total \$139,359.60		\$140,051.44



SUBMITTED BY:

JIM LINK

DATE:

JULY 12, 2021



Staff Report

Subject: New Computer Aided Dispatching system proposal

Department/Program: Police Department / Communications Unit

Explanation:

For the last year we have been exploring a new CAD (Computer Aided Dispatch) system. We are currently using Global.

Global CAD is built on an antiquated computer language platform that is no longer widely used. Global is also a sun-setted product, so there are no upgrades, no new services, etc. Something else to consider is that the older the computer language is, the harder it is to find competent people to work on those systems. Also, Global is not a stand-alone company, but a part of a larger software conglomerate that has been bought and sold a couple of times that I know of. Finally, it cannot be run on Windows 10. If you have to run it on a Windows 10 machine, you have to run it through an emulator that tricks it into thinking it's running on a Windows 7 machine.

In 2019 the department switch from Global to Soma Global. After approximately nine months it was found that the system did not live up to company promises and was constantly a challenge to work with. That system was abandoned in late 2019 and we switched back to Global. Total cost for this endeavor was approximately \$90,000.

Our current cost for Global is \$25,200 annually that we pay to REJIS for service and maintenance.

Some time back REJIS began the search for a new CAD system that they would administer to area PSAPs. Each PSAP, including ours, was included in this search. Motorola Premier One is the system that was chosen. This is a newer, more robust system that is built in a newer, more widely used programming language. The system is being used by several large agencies around the world. This means that Motorola is constantly improving the system in an attempt to keep it on the forefront of technology in an effort to keep selling new systems.

Speaking locally, it has become very apparent that consolidation of services, PSAP's, etc has become the norm. Even without consolidation, it has also been proven that no agency can stand alone, everyone needs help. With REJIS spearheading the new system, it shows that the area is ready to work together. So moving to a CAD system that was built from the ground up to be a truly regional system only makes sense. For instance, when PO Flamion was shot, every shred of information

about that incident had to be passed on via the radio. While that works, it is slow and can be cumbersome when everything is happening at the same time. If we would have had a regional CAD like Motorola, all of that information could have been shared instantaneously.

Additionally, our current radio system, in-car camera system, and body-camera system are Motorola products and there is the possibility of integrating these systems with a Motorola CAD system.

REJIS is close to rolling out the Motorola CAD system. Possibly as soon as September. They want to do this by working with the largest PSAPs first and working their way down. This plan would put us, if we decide to go with this system, third on the list behind St Louis County Police Department and East Central Dispatch Center.

Cost for the Ballwin Police Department Communications Center to transition from Global to Motorola is calculated as the first year being the set up cost and the following years being maintenance costs. Recent calculations are as follows:

First Year, initial set up: \$136,000 - \$145,000

Second Year: \$35,000

Third Year: \$35,700

Fourth Year: \$36,600

Fifth Year: \$37,600

Sixth Year: \$39,100

Of course the 2021 budget does not include any of these costs because there was not a projected rollout date nor were there any costs available for calculation when the budget was prepared.

Recommendation:

I am recommending that we enter into an agreement to transition to Motorola Premier One through REJIS. Regarding the payments, I am recommending that we add \$145,000 to the 2021 budget so we can move forward with this project as soon as possible.

Submitted By: Col. Douglas W. Schaeffler
Chief of Police

Date: July 12, 2021



Staff Report

Subject: Traffic Control / 1100-1200 Block Westrun

Department/Program: Police Department / Public Works Department

Explanation:

At the June 14, 2021 Board Meeting a resident living in the 1100 block of Westrun presented a petition signed by several neighbors requesting stop signs at Westrun and Marsten Ct, making it a three-way stop.

It should be noted that earlier in 2021 the police department’s Traffic Unit installed a traffic analysis device on that block for seven days. It found that the average speed was 26.1 miles per hour, 1.1 mph over the speed limit for that road. It also found that when counting only the speeders, which make up less than 62% of all drivers there, the average speed was 28.5 mph, 3.5 over the limit.

Also, the average daily vehicle count was about 350 per day.

After the resident’s presentation Mayor Pogue asked Chief Schaeffler and Public Works Director Link to review the information and make a recommendation.

After reviewing the information collected by the traffic analysis device we have concluded that the situation does not call for stop signs as requested. But we are recommending a different strategy that we feel will help with the speeding AND help with additional issues.

When the Ruppel Farms subdivision was built Westrun was extended north to intersect with Reinke. To control speeding the section of road between 1241 and 1242 Westrun was constructed as a “choker”. The road narrows to one lane and is designed as an “S” curve.

Again, this was designed to slow traffic. However, it has had limited effect on the speeding and has created a problem for Public Works when it comes to snow plowing (or removal) and moving larger vehicles through the area.

Regarding the speed control, it only slows drivers if there is a vehicle coming from the opposite direction. When that happens one of the vehicles has to stop to allow the other to travel through the area before proceeding. When there is no vehicle coming from the opposite direction, the one vehicle does not even need to slow down, much less stop, when traveling through the “choker”.

Regarding the issues with the Public Works vehicles, the snow plows are continually hitting the curbs with their plow blades, which causes potential damage to the curb, the yard adjacent the curb and the plow blade. Additionally, the larger vehicles are continually driving over the curbs as they try to negotiate the "S" curve. One neighbor even put large rocks along their portion of the "S", which will certainly cause damage to any of our vehicles that fail to negotiate properly.

Recommendation:

It is our recommendation that the "choker" be removed. That the roadway be rebuilt to two, straight lanes. Then we add mid-block stop signs, one in each direction, at 1241 and 1242 Westrun. This will control speed as originally desired, assist with speed control in the 1100 block of Westrun and allow our Public Works vehicles passage without causing any damage.

The estimated cost for the Public Works department to do this work in-house is \$5,000.00.

Submitted By: Director Jim Link, Public Works
Chief Doug Schaeffler, Police Department

Date: July 12, 2021