



## **CITY COUNCIL WORK SESSION MEETING AGENDA**

**AFTON CITY COUNCIL CHAMBERS  
3033 St. Croix Trail South  
Monday, July 18, 2016  
At 3:00 p.m.**

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. APPROVAL OF AGENDA – July 18, 2016 Council Work Session**
- 4. CITY COUNCIL BUSINESS**
  - A. Street Improvements Planning
  - B. Downtown Improvements Project Update
- 5. ADJOURN**

**A quorum of the City Council or Other Commissions may be present to receive information at, but not limited to, any of the following meetings: Planning Commission; the Public Works Committee; Parks Committee; Design Review and Heritage Preservation Commission; Lower St. Croix Cable Commission; LSCWMO; MSCWMO; I-94 Corridor Coalition and the 5-City Mayor's Alliance.**

4.A.

**City of Afton**  
**3033 St. Croix Trl, P.O. Box 219**  
**Afton, MN 55001**

# **Meeting Date July 18, 2016**

## **Council Memo**

To: Honorable Mayor Bend and Members of the City Council  
From: Ron Moorse, City Administrator  
Date: July 12, 2016  
Re: Street Improvements Planning

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At its June 13, 2016 work session regarding street improvements planning, the Council requested that Tom Niedzwiecki, City Accountant, attend a follow-up work session to provide information regarding the financial impacts of street improvement timing options and funding options. Attached from the June 13 work session is the spreadsheet developed by Council member Ross.

4.B.

**City of Afton**  
**3033 St. Croix Trl, P.O. Box 219**  
**Afton, MN 55001**

# **Meeting Date July 18, 2016**

## **Council Memo**

To: Honorable Mayor Bend and Members of the City Council  
From: Ron Moorse, City Administrator  
Date: July 14, 2016  
Re: Downtown Improvements Project Update

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Staff will provide an update regarding a number of elements of the downtown improvements project, including the 106 process and the projected timing of construction this fall. Staff will also discuss the timing of finalizing the assessment roll and holding an assessment hearing.

Staff met with staff of the Minnesota Historic Preservation Office (MnHPO) and the Minnesota Pollution Control Agency (MPCA) on Wednesday morning with the goal of working through unresolved issues and enabling the MPCA to complete its final findings and determination by July 31 and putting us in a position to have the 106 process complete by the end of August. We were able to resolve most issues, with the MnHPO wanting an opportunity for further review of three remaining issues. Both Mn/HPO and the MPCA are on-board with meeting the July 31 goal.

signed By: Stan Ross  
 Property of: Ross Design Inc.  
 10.16 Rev A

**Today's Costs (per mile):**

Reclamation = **\$450,000**  
 Mill & Overlay = **\$240,000**  
 Micro Coat = **\$120,000**  
 Seal / Skim Coating = **\$35,000**  
 Crack Sealing = **\$6,000**

Budget Increase = **12.0%**  
 Maintenance Starting Budget = **\$75,000**  
 CIP Starting Budget = **\$100,000**  
 PFA Grant Extra Dollars = **\$0**  
 Inflation Rate = **5.0%**  
 Cost of Oil (barrel) = **\$55**  
 2004 Road Bond Levy Available = **\$325,000**

**PROJECT DEFINITION**

| Reclamation | Mill & Overlay | Micro Surfacing | Code | Project Description   |
|-------------|----------------|-----------------|------|---|
| 2.05        | 0.00           |                 | A    | 15th + Culverts, 30th street culvert, 32nd street & Patley Seal Coating |
| 0.00        | 1.00           |                 | B    | Afton Hills   |
| 3.50        | 0.00           |                 | C    | Indian Trail & Valley Creek Bridge Replacement                          |
| 2.00        | 2.00           |                 | D    | 30th, 34th, Nybeck, Oakgreen  |
| 0.00        | 2.00           |                 | E    | 42nd, Paradox, Pasture Ridge  |
| 4.00        | 2.00           |                 | F    | Trading Post south of 40th & Odell, 55th,57th,59th                      |
| 1.50        | 0.00           |                 | G    | River Road  |
| 0.00        | 4.00           |                 | H    | 2nd, 3rd, 4th, 8th  |
| 1.00        | 0.50           |                 | I    | Croixview & Division  |
| 0.00        | 2.00           |                 | J    | Valley Creek  |
| 14.05       | 13.50          | 3.00            | K    | All Projects  |
|             |                |                 | L    | 2004 Road(s) Service  |

| Year | Year Number | Budgeted Amount | Reclamation (25 year life) |                  | Mill & Overlay (10 - 15 year life) |                  | Micro Surfacing / Thin Overlay (Extends life by 25 years) |              |                  | Skim Patch / Seal Coating |                  | Crack Seal |                  | Misc. Maintenance | Annual Projected Cost | Balance After Expense |              |
|------|-------------|-----------------|----------------------------|------------------|------------------------------------|------------------|---|--------------|------------------|---------------------------|------------------|------------|------------------|-------------------|-----------------------|-----------------------|--------------|
|      |             |                 | Project Code               | Distance (Miles) | Cost                               | Distance (miles) | Cost  | Project Code | Distance (miles) | Cost                      | Distance (miles) | Cost       | Distance (miles) | Cost              |                       |                       | Cost         |
| 016  | 1           | \$175,000       |                            | 0                | \$0                                | 0                | \$0   |              |                  | \$0                       | 1.50             | \$52,500   | 1.0              | \$6,000           | \$38,000              | \$96,500              | \$78,500     |
| 017  | 2           | \$221,000       | A                          | 2.05             | \$968,625                          | 0.00             | \$0   |              |                  | \$0                       | 0.50             | \$18,375   | 0.0              | \$0               | \$25,000              | \$1,012,000           | -\$712,500   |
| 018  | 3           | \$347,520       | B                          | 0.00             | \$0                                | 1.00             | \$264,600   |              |                  | \$0                       | 0.50             | \$19,294   | 0.0              | \$0               | \$75,000              | \$358,894             | -\$723,874   |
| 019  | 4           | \$389,222       | C                          | 3.50             | \$1,823,259                        | 0.00             | \$0   |              |                  | \$0                       | 0.50             | \$20,258   | 0.0              | \$0               | \$78,750              | \$1,922,268           | -\$2,256,919 |
| 020  | 5           | \$435,929       | D                          | 2.00             | \$1,093,956                        | 2.00             | \$583,443   |              |                  | \$0                       | 0.50             | \$21,271   | 0.0              | \$0               | \$82,688              | \$1,781,357           | -\$3,602,348 |
| 021  | 6           | \$488,241       | E                          | 0.00             | \$0                                | 2.00             | \$612,615   |              |                  | \$0                       | 0.00             | \$0        | 0.0              | \$0               | \$86,822              | \$699,437             | -\$3,813,544 |
| 022  | 7           | \$641,829       | F                          | 4.00             | \$2,412,172                        | 2.00             | \$643,246   |              |                  | \$0                       | 0.00             | \$0        | 2.1              | \$16,483          | \$91,163              | \$3,163,064           | -\$6,334,779 |
| 023  | 8           | \$718,849       | G                          | 1.50             | \$949,793                          | 0.00             | \$0   |              |                  | \$0                       | 0.00             | \$0        | 1.0              | \$8,443           | \$95,721              | \$1,053,957           | -\$6,669,886 |
| 024  | 9           | \$805,111       | H                          | 0.00             | \$0                                | 4.00             | \$1,418,357   |              |                  | \$0                       | 0.00             | \$0        | 3.5              | \$31,027          | \$100,507             | \$1,549,891           | -\$7,414,666 |
| 025  | 10          | \$901,724       | I                          | 1.00             | \$698,098                          | 0.50             | \$186,159   |              |                  | \$0                       | 0.00             | \$0        | 4.0              | \$37,232          | \$105,533             | \$1,027,021           | -\$7,539,964 |
| 026  | 11          | \$1,009,931     | J                          | 0.00             | \$0                                | 2.00             | \$781,869   | L            | 3.00             | \$586,402                 | 0.00             | \$0        | 2.0              | \$19,547          | \$110,809             | \$1,498,627           | -\$8,028,660 |
| 027  | 12          | \$1,131,123     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$615,722                 | 0.00             | \$0        | 8.1              | \$82,609          | \$116,350             | \$814,681             | -\$7,712,218 |
| 028  | 13          | \$1,591,858     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$646,508                 | 0.00             | \$0        | 2.5              | \$26,938          | \$122,167             | \$795,613             | -\$6,915,974 |
| 029  | 14          | \$1,782,880     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$678,834                 | 0.00             | \$0        | 7.5              | \$84,854          | \$128,275             | \$891,963             | -\$6,025,057 |
| 030  | 15          | \$1,996,826     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$712,775                 | 0.00             | \$0        | 5.5              | \$65,338          | \$134,689             | \$912,802             | -\$4,941,033 |
| 031  | 16          | \$2,236,445     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$748,414                 | 0.00             | \$0        | 4.0              | \$49,894          | \$141,424             | \$939,732             | -\$3,644,320 |
| 032  | 17          | \$2,504,819     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$785,835                 | 0.00             | \$0        | 8.1              | \$105,433         | \$148,495             | \$1,039,763           | -\$2,179,264 |
| 033  | 18          | \$2,805,397     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$825,127                 | 0.00             | \$0        | 2.5              | \$34,380          | \$155,920             | \$1,015,426           | -\$389,294   |
| 034  | 19          | \$3,142,044     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$866,383                 | 0.00             | \$0        | 7.5              | \$108,298         | \$163,716             | \$1,138,396           | \$1,614,354  |
| 035  | 20          | \$3,519,090     |                            | 0                | \$0                                | 0                | \$0   | L            | 3.00             | \$909,702                 | 0.00             | \$0        | 5.5              | \$83,389          | \$171,901             | \$1,164,993           | \$3,968,451  |