WACONIA CITY COUNCIL
MEETING AGENDA

MONDAY, DECEMBER 5, 2016
6:00 P.M.

**VISION STATEMENT**
Waconia is a free-standing growth center that is friendly, self-reliant and well managed.

**MISSION STATEMENT**
We are committed to providing an ideal mix of housing, commerce, health care, recreation, downtown vitality, natural resources, transportation planning, Inter-generational charm and life-long learning.

*MAYOR:* *JIM SANBORN*
*COUNCILMEMBER, WARD I:* *LYNN AYERS*
*COUNCILMEMBER, WARD I:* *MARC CARRIER*
*COUNCILMEMBER, WARD II:* *CHARLES ERICKSON*
*COUNCILMEMBER, WARD II:* *KENT BLOUDEK*

**********

**NOTE: AGENDA TIMES ARE APPROXIMATE AND SUBJECT TO CHANGE ACCORDING TO LENGTH OF DISCUSSION. TO ENSURE THAT YOU ARE PRESENT FOR ITEMS OF INTEREST, PLEASE BE PRESENT AT 6:00 P.M.**

**PAGE NO.**

**6:00 P.M. 1. CALL MEETING TO ORDER AND ROLL CALL**

**2. PLEDGE OF ALLEGIANCE**

**3. ADOPT AGENDA**

**4. VISITOR'S PRESENTATIONS, PETITIONS, CORRESPONDENCE**

**5. PUBLIC INFORMATION MEETING – 2016 LEVY AND BUDGET**
1) 2017 Proposed Budget and Levy
2) 2017 Budget & Levy Power Point Presentation ..... 1-20

**6. ADOPT CONSENT AGENDA**
The items listed on the Consent Agenda are considered routine and non-controversial by the Council and will be approved by one motion. There will be no separate discussion of these items unless a Councilmember, City Staff, or Citizen so requests; in which case, the item will be removed from the Consent Agenda and considered at the end of the Regular Agenda.

1) Approve November 21, 2016 City Council Meeting Minutes ..... 21-23
2) Authorize Payment of December 5, 2016 Expenditures ..... 24
3) Motion to Approve Pay Request No. 1 to Peterson Companies ..... 25-28
4) Motion to Approve Pay Request No. 5 to Shaw Construction ..... 29-30
5) Motion to Approve Pay Request No. 13 to GMH Asphalt ..... 31-40
6) Motion Approving 2017 Council Meeting Schedule ..... 41-42

7) Adopt Resolution No. 2016-229, Supporting a Fastlane Grant Application for Highway 212 Improvements ..... 43-44
8) Adopt Resolution No. 2016-230, Approving Carver County GIS Specialist Position Agreement 2017 ..... 45-52

**7. COUNCIL BUSINESS**

**8. ITEMS REMOVED FROM CONSENT AGENDA**

**9. STAFF REPORTS**

**10. BOARD REPORTS**

1) Councilmember Erickson
2) Councilmember Bloudek
3) Councilmember Carrier
4) Councilmember Ayers
5) Mayor Sanborn

**11. ANNOUNCEMENTS**

**12. ADJOURN REGULAR MEETING**

**……OFFICE OF THE CITY ADMINISTRATOR**
**Susan Arntz**

**Work Session: Meeting with Interlaken West Neighbors, Review Art Donation**

**CALENDAR OF EVENTS/MEETINGS:**

| | | | |
|---|---|---|---|
| December 5 | Monday | 6:00 p.m. | City Council Public Info Mtg. RE: 2016 Levy & Budget |
| December 12 | Monday | 6:00 p.m. | City Council Meeting |
| **December 23, 26** | **Friday & Monday** | | **Christmas Holidays Observed-City Offices Closed** |
| **December 30** | **Friday** | **Noon** | **New Year's Eve Observed-City Offices Closed** |
| **January 2** | **Monday** | | **New Year's Day Observed – City Offices Closed** |
| January 3 | Tuesday | 6:00 p.m. | City Council Meeting |

**REQUEST FOR CITY COUNCIL ACTION**

| | |
|---|---|
| **Meeting Date:** | December 05, 2016 |
| **Item Name:** | 2017 Budget & Levy Presentation |
| **Originating Department:** | Finance |
| **Presented by:** | Nicole Lueck, Finance Director |
| **Previous Council Action** (if any)**:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| **Item Type (X only one):** | Consent | | Regular Session | | Discussion Session | X |

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Public Information Meeting - Presentation of 2017 Budget and Levy

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Attached is the presentation that will be reviewed during the public information meeting regarding the City's proposed 2017 budget and levy. A portion of the City's financial model is also included for you review. A detailed copy of the City's departmental budgets will be posted on the City's website prior to the meeting for inspection by interested parties. After the budget and levy information presentation, the City Council may take comments from the public.

Property owners received their preliminary tax statements from Carver County in mid-November. The statements received were based on the City's preliminary levy that was set earlier this year. The attached presentation is based on the proposed final levy that is planned to be approved on Monday, December 12th.

***FINANCIAL IMPLICATIONS:***
Funding Sources & Uses: N/A

Budget Information:

| | |
|---|---|
| _____ | Budgeted |
| _____ | Non Budgeted |
| _____ | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

Planning Commission
Parks and Recreation Board
Safari Island Advisory Board
Other

**WACONIA FINANCIAL MANAGEMENT PLAN** **Actuals as of: 12/31/2015**
**FINANCIAL MANAGEMENT PLAN** **Updated: 11/18/2016**

| GENERAL FUND | 2015 Actual | 2016 Amended Budget | 2017 Preliminary | 2017 Anticipated Final | 2018 Forecast | 2019 Forecast | 2020 Forecast | 2021 Forecast |
|---|---|---|---|---|---|---|---|---|
| **REVENUE** | | | | | | | | |
| GENERAL PROPERTY TAX LEVY | 3,761,262 | 3,780,068 | 4,280,068 | 3,980,068 | 4,879,278 | 5,415,998 | 5,578,478 | 5,745,833 |
| Potential for Uncollectible Taxes | (15,513) | (37,801) | (42,801) | (39,801) | (48,793) | (54,160) | (55,785) | (57,458) |
| LOCAL GOVERNMENT AID (LGA) | 95,387 | 95,780 | 5,539 | 5,539 | 5,761 | - | - | - |
| TRANSFERS IN - ENTERPRISE & PEG & PIR DEBT | 333,113 | 333,200 | 228,200 | 228,200 | 237,328 | 246,821 | 256,694 | 266,962 |
| ADMINISTRATION, FINANCE, TECH & ECON DEV | 715,630 | 746,783 | 695,181 | 695,181 | 722,988 | 751,908 | 781,984 | 813,263 |
| PLANNING & INSPECTIONS | 925,485 | 1,185,350 | 680,390 | 680,390 | 687,194 | 694,066 | 701,006 | 708,017 |
| CENTRAL FACILITIES | 66,123 | 61,891 | 57,862 | 57,862 | 60,176 | 62,584 | 65,087 | 67,690 |
| FIRE | 95,824 | 100,120 | 106,650 | 106,650 | 110,916 | 115,353 | 119,967 | 124,765 |
| LAW ENFORCEMENT | 103,291 | 98,000 | 102,000 | 102,000 | 106,080 | 110,323 | 114,736 | 119,326 |
| STREETS | 38,252 | 54,275 | 41,100 | 41,100 | 42,744 | 44,454 | 46,232 | 48,081 |
| PARKS | 416 | 500 | 5,300 | 5,300 | 5,512 | 5,732 | 5,962 | 6,200 |
| RECREATION | - | - | 4,000 | 4,000 | 4,160 | 4,326 | 4,499 | 4,679 |
| **TOTAL REVENUE** | **6,119,270** | **6,418,166** | **6,163,489** | **5,866,489** | **6,813,344** | **7,397,405** | **7,618,861** | **7,847,358** |
| | **4.76%** | **11.36%** | **-4.0%** | **-8.6%** | **10.5%** | **8.6%** | **3.0%** | **3.0%** |
| **EXPENDITURES** | | | | | | | | |
| ADMINISTRATION, FINANCE, TECH & ECON DEV | 1,150,241 | 1,179,258 | 1,244,426 | 1,236,461 | 1,306,647 | 1,371,980 | 1,440,579 | 1,512,608 |
| PLANNING & INSPECTIONS | 640,185 | 649,462 | 512,946 | 506,153 | 538,593 | 565,523 | 593,799 | 623,489 |
| FIRE | 261,471 | 370,530 | 497,310 | 490,057 | 522,176 | 548,284 | 575,698 | 604,483 |
| LAW ENFORCEMENT & COMMUNITY SAFETY | 687,159 | 716,329 | 806,220 | 806,220 | 846,531 | 888,858 | 933,300 | 979,965 |
| STREETS | 872,835 | 983,129 | 1,057,848 | 1,051,107 | 1,110,740 | 1,166,277 | 1,224,591 | 1,285,821 |
| PARKS | 367,981 | 450,316 | 446,069 | 441,344 | 468,372 | 491,791 | 516,381 | 542,200 |
| RECREATION | - | - | 14,550 | 14,550 | 15,278 | 16,041 | 16,843 | 17,686 |
| CENTRAL FACILITIES | 252,253 | 291,021 | 273,226 | 278,631 | 286,887 | 301,232 | 316,293 | 332,108 |
| TRANSFERS OUT- Capital Equipment Support | 500,000 | 400,000 | 500,000 | 500,000 | 600,000 | 600,000 | 500,000 | 500,000 |
| TRANSFERS OUT- Safari Island Support | 450,000 | 450,000 | 440,000 | 407,000 | 440,000 | 440,000 | 440,000 | 440,000 |
| TRANSFERS OUT - Arena Support | 583,000 | 583,000 | 583,000 | 573,000 | 625,000 | 631,000 | 630,000 | 625,000 |
| TRANSFERS OUT - PIR Capital Support | - | - | - | 67,000 | 200,000 | 300,000 | 300,000 | 300,000 |
| **TOTAL EXPENDITURES** | **5,765,125** | **6,073,045** | **6,375,595** | **6,371,523** | **6,960,225** | **7,320,986** | **7,487,485** | **7,763,360** |
| **Operating % Change** | **4.85%** | **6.1%** | **5.0%** | **4.9%** | **9.2%** | **5.2%** | **2.3%** | **3.7%** |
| **INCREASE(DECREASE) IN FUND BALANCE** | **354,145** | **345,121** | **(212,106)** | **(505,034)** | **(146,881)** | **76,419** | **131,376** | **83,999** |
| **EFFECT on Fund Balance** | | | | | | | | |
| **Fund Balance - January 1** | **1,713,103** | **2,067,248** | **2,412,369** | **2,412,369** | **2,200,264** | **2,053,383** | **2,129,802** | **2,261,178** |
| Budgeted Increase(Decrease) | 354,145 | 345,121 | (212,106) | (505,034) | (146,881) | 76,419 | 131,376 | 83,999 |
| **Projected Fund Balance - December 31** | **2,067,248** | **2,412,369** | **2,200,264** | **1,907,336** | **2,053,383** | **2,129,802** | **2,261,178** | **2,345,176** |
| **% of Operating** | **49%** | **52%** | **45%** | **40%** | **40%** | **40%** | **40%** | **40%** |
| **GENERAL OPERATING LEVY** | **3,761,262** | **3,780,068** | **4,280,068** | **3,980,068** | **4,879,278** | **5,415,998** | **5,578,478** | **5,745,833** |
| **% Change** | **14.1%** | **0.5%** | **13.2%** | **5.3%** | **14.0%** | **11.0%** | **3.0%** | **3.0%** |
| **SPECIAL DEBT LEVY** | **2,153,941** | **2,620,762** | **3,141,713** | **3,141,713** | **3,091,628** | **1,750,573** | **1,783,859** | **1,793,994** |
| **% Change** | **7.9%** | **17.8%** | **16.6%** | **16.6%** | **-1.6%** | **-76.6%** | **1.9%** | **0.6%** |
| **SPECIAL LEVY FOR CAPITAL EQUIPMENT** | **110,565** | **106,704** | **103,896** | **103,896** | **250,699** | **273,930** | **306,194** | **234,484** |
| **% Change** | **-1%** | **-4%** | **-3%** | **-3%** | **59%** | **8%** | **11%** | **-31%** |
| **SPECIAL LEVY FOR INFRASTRUCTURE** | **0** | **0** | **0** | **0** | **462,839** | **771,398** | **917,280** | **1,770,635** |
| **% Change** | | | | | | | | |
| **PROPOSED OVERALL TAX LEVY** | **6,025,768** | **6,507,534** | **7,525,677** | **7,225,677** | **8,684,444** | **8,211,899** | **8,585,811** | **9,544,946** |
| LESS FISCAL DISPARITIES | 642,252 | 641,670 | 707,339 | 707,339 | 707,339 | 707,339 | 707,339 | 707,339 |
| **NET LEVY TO TAXPAYERS** | **5,383,516** | **5,865,864** | **6,818,338** | **6,518,338** | **7,977,105** | **7,504,560** | **7,878,472** | **8,837,607** |
| **Overall Levy % Change** | **13%** | **9%** | **16%** | **11%** | **17%** | **-6%** | **5%** | **12%** |
| **TAXABLE MARKET VALUE** | **1,072,984,100** | **1,160,365,600** | **1,192,626,800** | **1,192,600,000** | **1,219,579,800** | **1,247,050,545** | **1,269,147,401** | **1,291,841,285** |
| **Change in Market Value** | **13.01%** | **7.53%** | **2.71%** | **2.70%** | **2.21%** | **2.20%** | **1.74%** | **1.76%** |
| EXISTING TAX CAPACITY | 12,298,603 | 13,238,918 | 13,726,006 | 13,726,352 | 12,595,984 | 12,965,658 | 13,469,478 | 13,994,403 |
| MWF/Cherry Street TIF Capacity reduction | 145,744 | 167,486 | 177,701 | 177,701 | 177,701 | 177,701 | 177,701 | 0 |
| TAX CAPACITY Revisions from MV Changes | -1,116,448 | -1,165,165 | -1,199,301 | -1,199,298 | 316,100 | 312,160 | 317,977 | 264,887 |
| **NET TOTAL TAX CAPACITY** | **11,036,411** | **11,906,267** | **12,349,004** | **12,349,353** | **12,711,429** | **13,077,163** | **13,586,799** | **14,236,336** |
| Tax Capacity Change | 15% | 8% | 4% | 4% | 3% | 3% | 4% | 5% |
| **TAX RATE ON TAX CAPACITY** | **48.780%** | **49.267%** | **55.214%** | **52.783%** | **62.755%** | **57.387%** | **57.986%** | **62.078%** |
| **TAX RATE % CHANGE** | **-1.30%** | **1.00%** | **12.07%** | **7.14%** | **13.66%** | **-8.55%** | **1.04%** | **7.06%** |
| **Average Valued Home** | **$ 235,600** | **$ 247,100** | **$ 242,300** | **$ 242,300** | **$ 231,438** | **$ 236,067** | **$ 243,149** | **$ 250,443** |
| **Average Valued Home with Market Value Exclusion** | **$ 219,564** | **$ 232,100** | **$ 226,900** | **$ 226,900** | **$ 221,867** | **$ 226,913** | **$ 234,632** | **$ 242,583** |
| **Estimated Annual City Portion of Tax Bill** | **$ 1,071.02** | **$ 1,143.49** | **$ 1,252.80** | **$ 1,197.64** | **$ 1,392.34** | **$ 1,302.18** | **$ 1,360.54** | **$ 1,505.90** |
| **Amount Increase or (Decrease)** | **$ 139.40** | **$ 72.46** | **$ 109.31** | **$ 54.15** | **$ 139.54** | **$ (90.16)** | **$ 58.36** | **$ 145.36** |
| **Percent Increase or (Decrease)** | **14.96%** | **6.77%** | **9.56%** | **4.74%** | **11.14%** | **-6.48%** | **4.48%** | **10.68%** |

# 2017 Budget & Levy Information Meeting

Monday, December 5, 2016

6:00 p.m.

# Preliminary Levy

- Council Approved Preliminary Levy September 19th
  - Tax statements to residents from Carver County are calculated based on the preliminary levy
  - General Levy: $4,280,068
  - Special Levy: $3,245,609
  - Total Preliminary Levy: $7,525,677
  - Tax Rate: 55.214% (increase from 2016 of 12.07%)

# Proposed Final Levy

- Upcoming Steps in Budget & Levy Process
  - Final wrap-up by City staff and council of general and special debt levies
    - General Levy: $3,980,068
    - Special Levy: $3,245,609
    - Total Preliminary Levy: $7,225,677
    - Tax Rate: 52.783% (increase from 2016 of 7.14%)
  - Approve final budget and levy on Monday, December 12th by resolution
  - Information sent to Carver County by December 30th
  - Final tax statements sent to property owners in spring of 2016 based on the City's final tax rate

# Proposed Property Tax Levy

| GENERAL LEVY (Increase of 5.3%) | 2016 | 2017 |
|---|---|---|
| General Fund | $ 3,780,068 | $3,980,068 |
| **SPECIAL DEBT LEVY** | | |
| 2011A Improvements-Birch St/Interlaken/Lake St/Community Drive | $1,277,451 | $1,251,561 |
| 2010A EDA Lease Rev-City Hall | $252,720 | $255,150 |
| Capital Equipment Certificate of Indebtedness-Aerial Ladder Truck | $106,704 | $103,896 |
| 2014A Improvements-1st St W/Main St/Maple St | $126,512 | $123,808 |
| 2015A Improvements-Highway 5 & Vine St/Maple St/1st St/2nd St | $586,424 | $679,658 |
| 2015B Improvements-Highway 5 Temporary Bond | $14,936 | $15,275 |
| 2015C Public Improvement Refunding-Public Works | $362,719 | $415,013 |
| 2016A Improvements–Maple St/Cherry St/5th St/Capital Equipment | $0 | $312,679 |
| 2016 Lease Purchase Agreement-Lion's Field Grandstand | $0 | $88,569 |
| **TOTAL PROPOSED LEVY** | **$6,507,534** | **$7,225,677** |
| **Overall Levy Change (11.0% Increase)** | PROPOSED TAX RATE: | 52.783% |
| | CURRENT TAX RATE: | 49.267% |

# Taxable Market Value Changes

- Overall Taxable Market Value increased 2.70% from 2016
  - Some reasons for the increase:
    - Increased building activity
    - Continued improvements in the economy and housing market
- Average Valued Home in Waconia decreased in value approximately 1.90%
  - Current average valued home is about $242,300

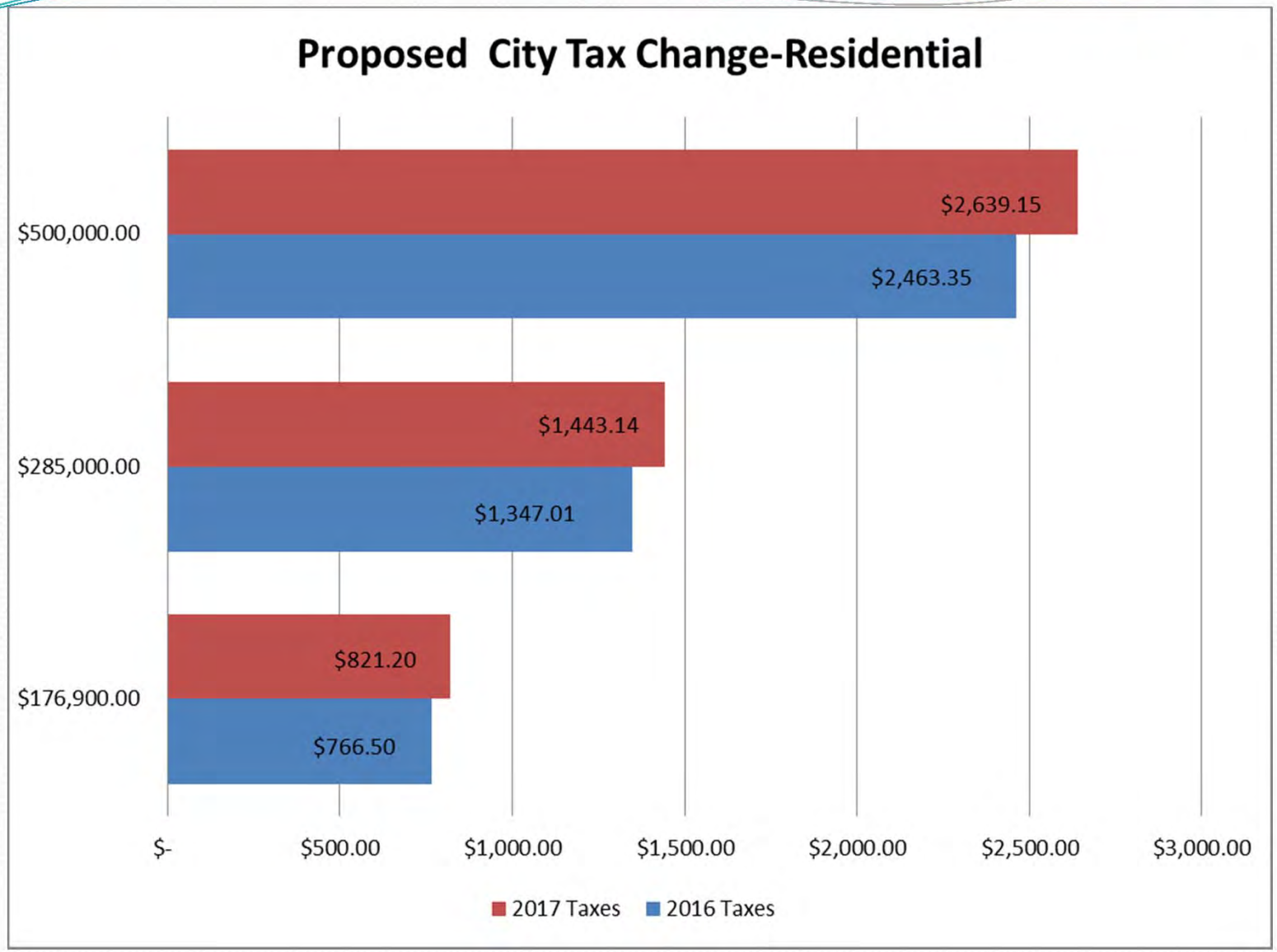
# Actual Impacts

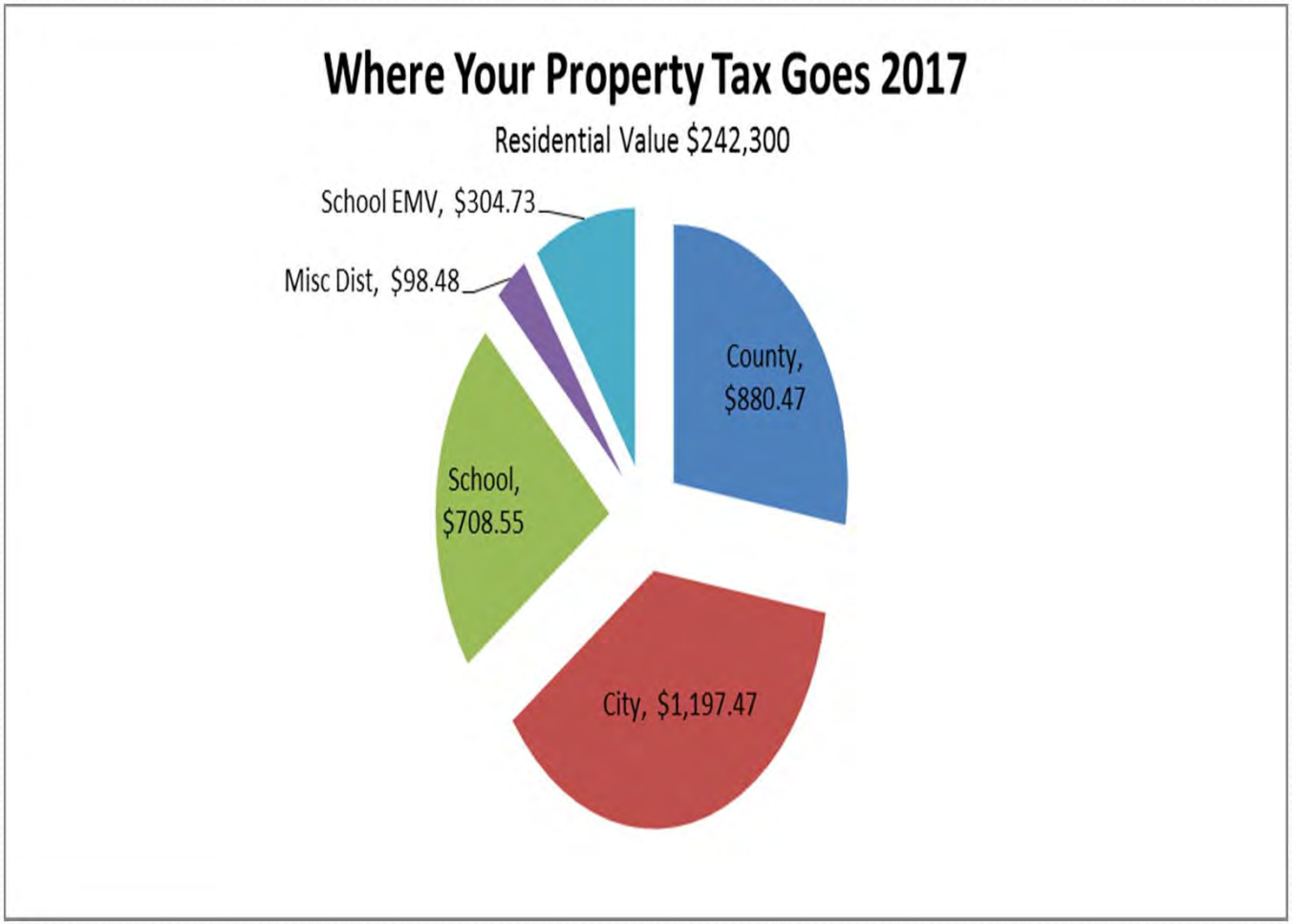
*~Scenarios Built with 2017 Proposed Final Levy & Budget Numbers - City Tax Rate 52.783%*

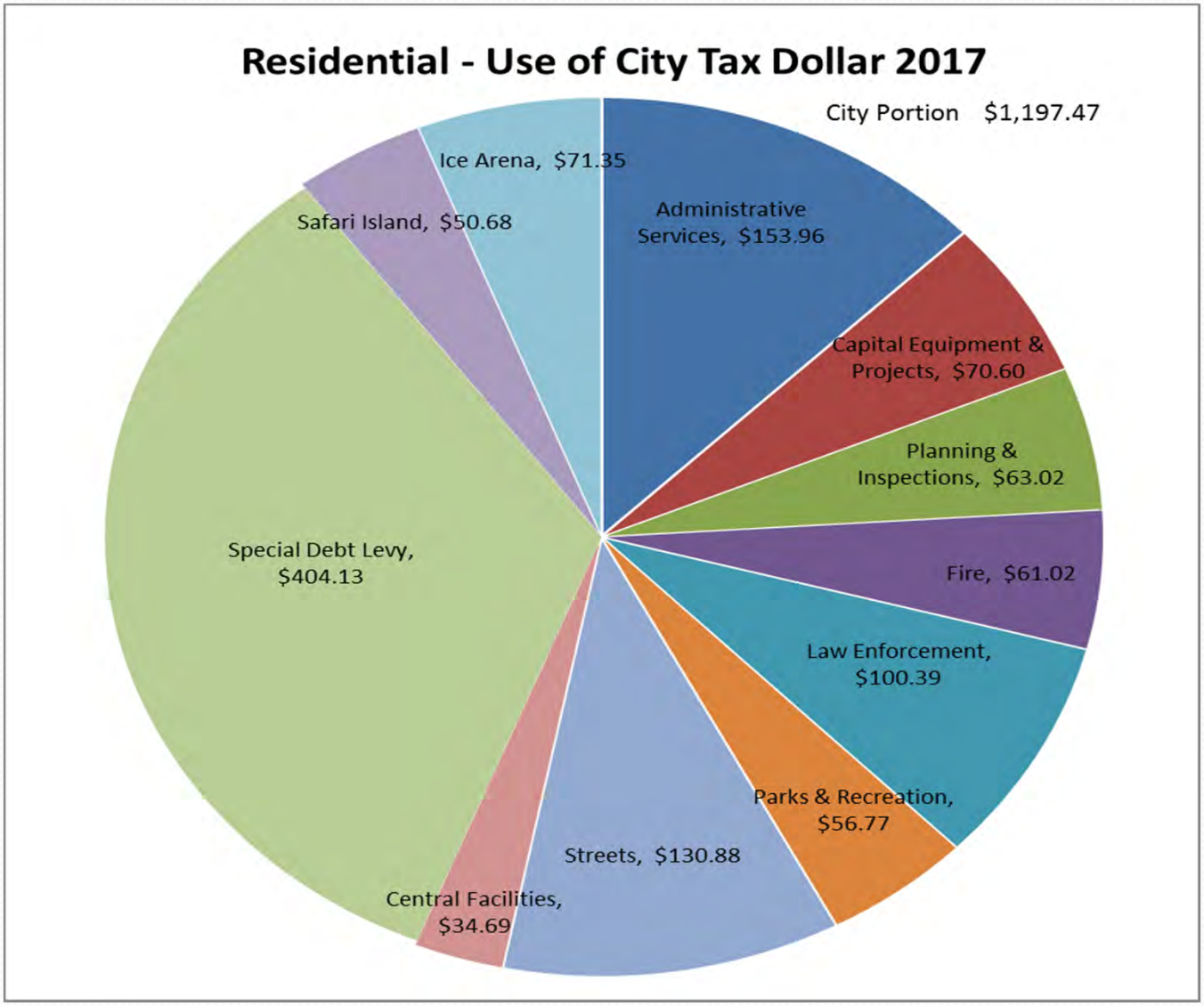
***Actual City of Waconia Properties 5-year Value & Tax Bill Changes***

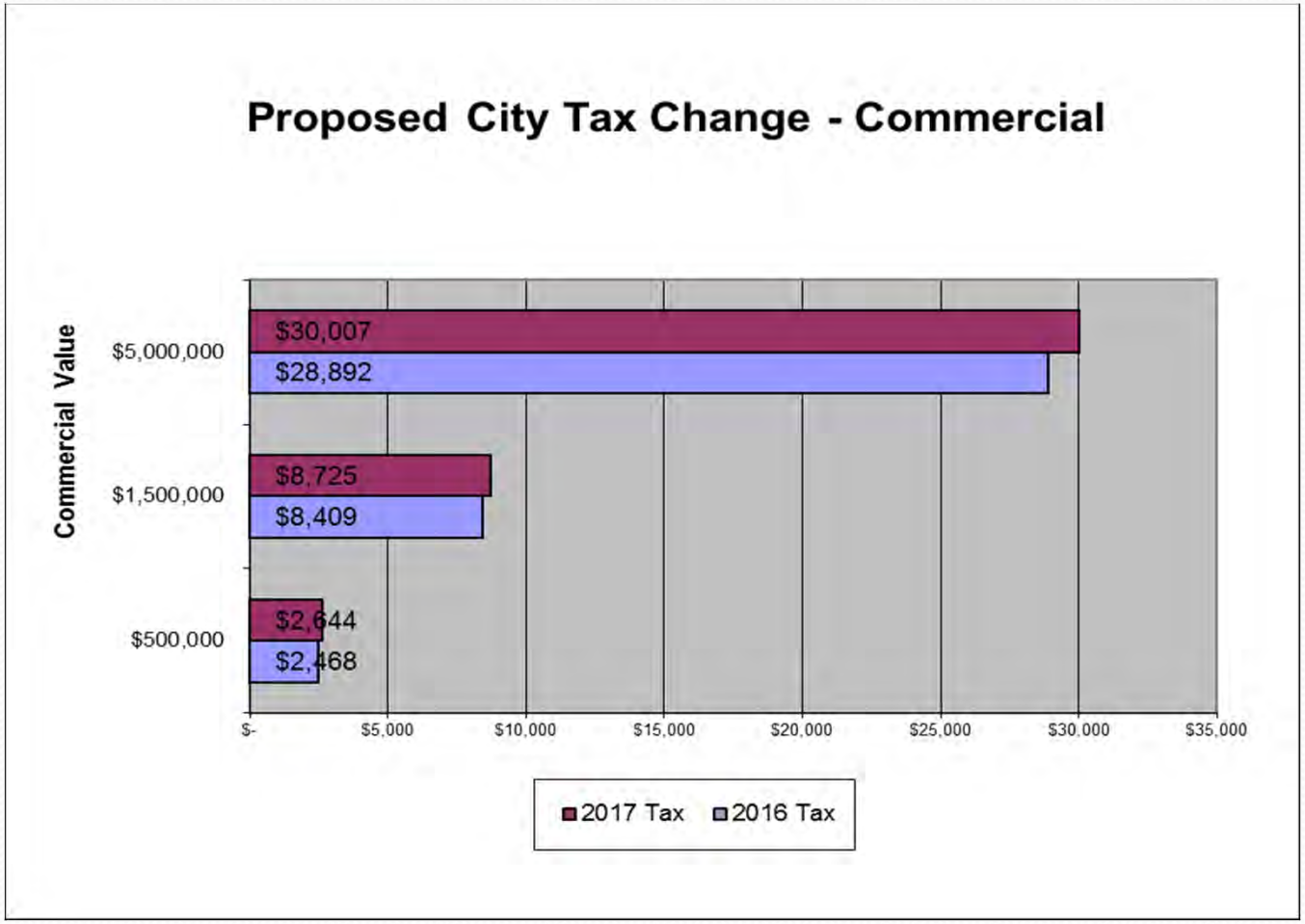
| Property Type | Overall % 12 to 2017 | 2017 | % inc | 2016 | % inc | 2015 | % inc | 2014 | % inc | 2013 | % inc |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Average Value Home | 7.5% | $ 242,300 | -1.9% | $ 247,100 | 4.9% | $ 235,600 | 13.8% | $ 207,100 | 3.6% | $ 200,000 | -11.3% |
| Total Tax Bill* | 9.5% | 3,184 | -2.0% | 3,248 | 3.5% | 3,138 | 9.6% | 2,862 | 0.4% | 2,850 | -3.9% |
| Downtown Home | 18.2% | $ 176,900 | -0.8% | $ 178,400 | 7.0% | $ 166,800 | 11.9% | $ 149,100 | 0.3% | $ 148,600 | -0.7% |
| Total Tax Bill* | 22.1% | 2,197 | -1.1% | 2,222 | 6.3% | 2,090 | 8.5% | 1,926 | -3.2% | 1,990 | 9.3% |
| Lake Home | 29.6% | $ 1,332,100 | 8.1% | $ 1,232,500 | 5.5% | $ 1,167,800 | 4.7% | $ 1,115,200 | 8.6% | $ 1,027,000 | -0.1% |
| Total Tax Bill* | 20.1% | 21,223 | 9.6% | 19,360 | 3.8% | 18,650 | -0.6% | 18,764 | 5.7% | 17,752 | 10.2% |
| Downtown Commercial | 6.7% | $ 611,600 | 0.0% | $ 611,600 | 0.0% | $ 611,600 | 6.7% | $ 573,400 | 0.0% | $ 573,400 | 0.0% |
| Total Tax Bill* | 6.5% | 22,886 | 4.3% | 21,938 | -4.1% | 22,882 | 3.3% | 22,144 | 0.1% | 22,122 | 7.4% |
| Hwy 5 Commercial | -30.9% | $ 295,400 | 0.0% | $ 295,400 | 0.5% | $ 293,900 | 1.3% | $ 290,000 | -6.6% | $ 310,600 | -27.3% |
| Total Tax Bill* | -33.9% | 10,562 | 6.3% | 9,936 | -3.5% | 10,300 | -2.3% | 10,541 | -7.1% | 11,352 | -24.5% |
| Industrial | -12.9% | $ 1,442,400 | 0.0% | $ 1,442,400 | 3.2% | $ 1,398,300 | -1.8% | $ 1,423,500 | -0.6% | $ 1,432,800 | -10.1% |
| Total Tax Bill* | 0.0% | 53,756 | 0.4% | 53,524 | -1.0% | 54,088 | -5.2% | 57,084 | -0.5% | 57,395 | 2.5% |

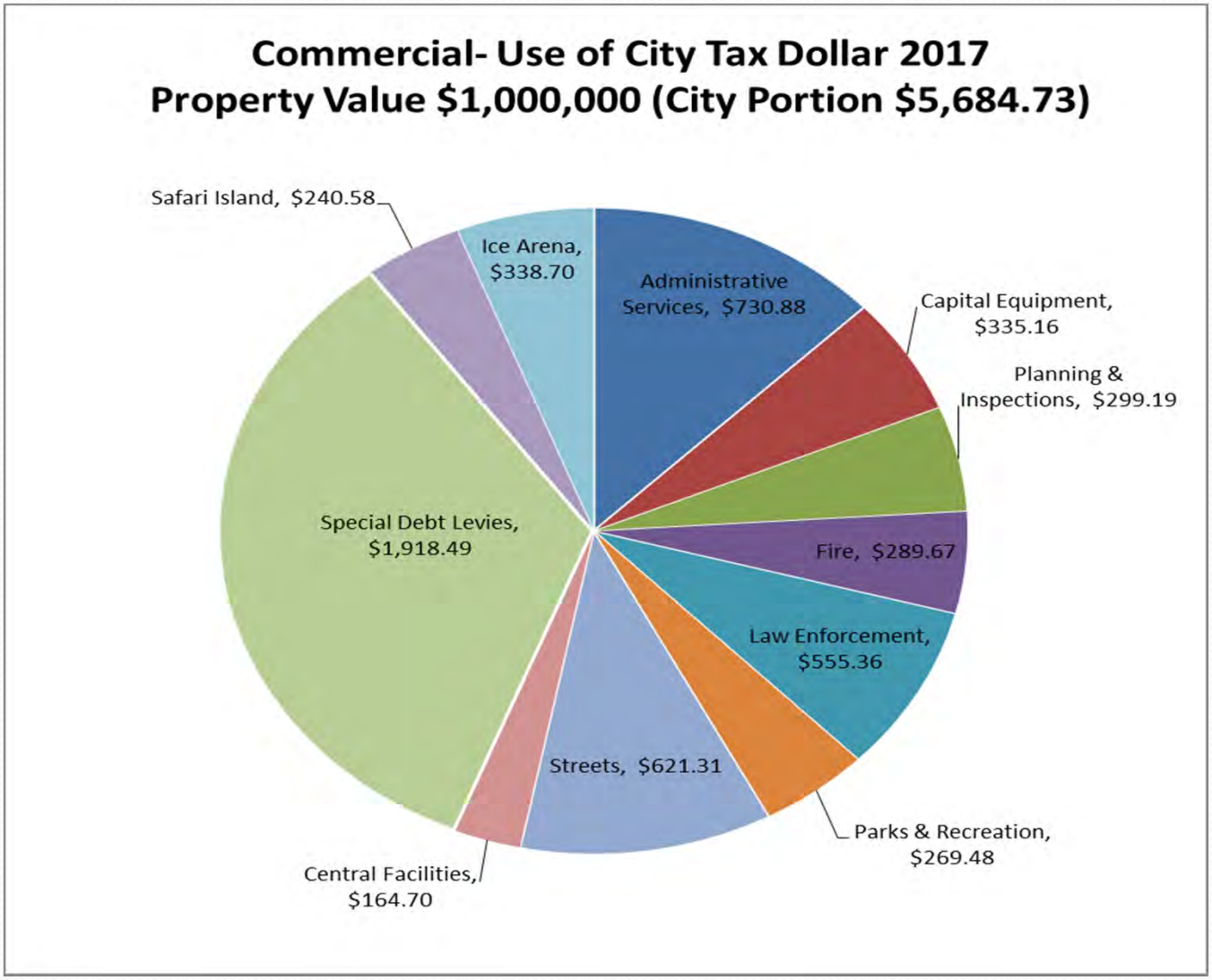
*Total tax bills are estimated. Rounding may be a factor!


Proposed City Tax Change-Residential
$500,000.00
$285,000.00
$176,900.00
$2,639.15
$2,463.35
$1,443.14
$1,347.01
$821.20
$766.50
$-
$500.00
$1,000.00
$1,500.00
$2,000.00
$2,500.00
$3,000.00
2017 Taxes
2016 Taxes


Where Your Property Tax Goes 2017
Residential Value $242,300
School EMV, $304.73
Misc Dist, $98.48
County, $880.47
School, $708.55
City, $1,197.47


Residential - Use of City Tax Dollar 2017
City Portion $1,197.47
Administrative Services, $153.96
Capital Equipment & Projects, $70.60
Planning & Inspections, $63.02
Fire, $61.02
Law Enforcement, $100.39
Parks & Recreation, $56.77
Streets, $130.88
Central Facilities, $34.69
Special Debt Levy, $404.13
Safari Island, $50.68
Ice Arena, $71.35


Proposed City Tax Change - Commercial
Commercial Value
$5,000,000
$1,500,000
$500,000
$30,007
$28,892
$8,725
$8,409
$2,644
$2,468
$-
$5,000
$10,000
$15,000
$20,000
$25,000
$30,000
$35,000
2017 Tax
2016 Tax


Commercial- Use of City Tax Dollar 2017
Property Value $1,000,000 (City Portion $5,684.73)
Safari Island, $240.58
Ice Arena, $338.70
Administrative Services, $730.88
Capital Equipment, $335.16
Planning & Inspections, $299.19
Special Debt Levies, $1,918.49
Fire, $289.67
Law Enforcement, $555.36
Streets, $621.31
Parks & Recreation, $269.48
Central Facilities, $164.70

# 2016 & 2017 Revenue Summary

| Revenue Source | 2016 | 2017 | Amount of Change |
|---|---|---|---|
| General Property Tax Levy | $3,742,267 | $3,940,267 | $198,000 |
| Administration/Finance/Technology | $746,783 | $695,181 | -$51,602 |
| Planning & Inspections | $1,185,350 | $680,390 | -$504,960 |
| Central Facilities | $61,891 | $57,862 | -$4,029 |
| Fire | $100,120 | $106,650 | $6,530 |
| Law Enforcement | $98,000 | $102,00 | $4,000 |
| Streets | $54,275 | $41,100 | -$13,175 |
| Parks & Recreation | $500 | $9,300 | $8,800 |
| Local Government Aid | $95,780 | $5,539 | -$90,241 |
| Transfers from Other Funds | $333,200 | $228,200 | -$105,000 |
| **Total Revenue:** | **$6,418,166** | **$5,866,489** | **-$551,677** |

# 2016 & 2017 Expenditure Summary

| Expenditure Source | 2016 | 2017 | Amount of Change |
|---|---|---|---|
| Administration/Finance/Technology | $1,179,258 | $1,236,461 | $57,203 |
| Planning & Inspections | $649,462 | $506,153 | -$143,309 |
| Central Facilities | $291,021 | $278,631 | -$12,390 |
| Fire | $370,530 | $490,057 | $119,527 |
| Law Enforcement & Community Safety | $716,329 | $806,220 | $89,891 |
| Streets | $983,129 | $1,051,107 | $67,978 |
| Parks & Recreation | $450,316 | $455,894 | $5,578 |
| Transfers from Other Funds | $1,433,000 | $1,547,000 | $114,000 |
| **Total Expenditures:** | **$6,073,045** | **$6,371,523** | **$298,478** |
| | | | |

# Affect on Fund Balance

| | 2016 | 2017 |
|---|---|---|
| Budgeted Increase/(Decrease) in Fund Balance | $345,121 | -$505,034 |
| | | |
| <u>Proposed Ending Fund Balance</u> | | |
| Fund Balance – January 1 | $2,067,248 | $2,412,369 |
| Increase (Decrease) | $345,121 | -$505,034 |
| Fund Balance – December 31 | $2,412,369 | $1,907,336 |
| | | |
| **Percentage of Operating Budget** | **52%** | **40%** |

# Changes for 2017

- No proposed increases in licensing, permit, or administrative fees
- Increase in utility user rates for all utility funds
  - Water Rates – Average user monthly increase $0.41
  - Sewer Rates – Average user monthly increase $0.70
  - Storm Water Rates – Residential user monthly increase $1.00
  - Street Light Rates – Residential user monthly increase $0.05
- No increase in water, sewer, and storm water trunk fees
- Increase in ice rental rates for 2017-2018 ice season
- Increase in rates for Safari Island membership fees
  - 3% Increase for all membership types

# Changes for 2017

- Staff pay increases for COLA at 2.0% and market adjustments (if applicable) by position
- Employees allowed to move forward in their pay steps by position
- Increase of about 6% in employee health benefit costs
  - Contribution increases budgeted from both City and employees
- Additional public safety staffing
  - Fire department staffing study
  - Addition of daytime police staffing starting mid-year in 2017
- Increased contractual service costs
  - Auditing
  - Assessing
  - Software license agreements
  - Legal & engineering services

# Changes for 2017

- Estimates established for building permit activity based on upcoming projects and development items
- City lost about $90,000 in local government aid in 2017
- Increased transfer to Capital Equipment fund for equipment replacement needs ($100,000)
- Decreased transfers to Safari Island Community Center and Ice Arena for operations ($53,000)
- Added transfer to PIR Capital Project fund for technology and software upgrade needs in 2017 ($67,000)
- Continued capital improvements and replacement work throughout the City in 2017

# 2017 Budget & Levy

Questions?

**CITY OF WACONIA**
**November 21, 2016**

Pursuant to due call and notice thereof, the regular meeting of the City Council of the City of Waconia was called to order by Mayor Jim Sanborn at 6:00 p.m. The following members were present: Jim Sanborn, Kent Bloudek, Lynn Ayers, Marc Carrier. Absent: Charles Erickson.

Staff Present: Lane Braaten, Craig Eldred, Nicole Lueck, Mike Melchert, Ann Meyerhoff.

Visitors: Paul Scheuble, Christy Haasken Schuler, Kellie Sites, Diane Beck, Jack Engel, Phil Hazel, Michelle Gray, Noah McCourt, Sharon Montague, Jessica Fischer.

Pledge of Allegiance was led by Mayor Sanborn

**ADOPT AGENDA:** Addition of Resolution 2016-227 to Consent Agenda. Change Resolution 2016-178 to 2016-228 and remove item #12 to meet in closed session. Motion by Carrier, seconded by Ayers to Adopt the Agenda as amended. All present voted aye. **MOTION CARRIED.**

**VISITOR'S PRESENTATIONS, PETITIONS, CORRESPOINDENCE:** Kellie Sites gave a recap of the upcoming Holiday events in Waconia.

**PUBLIC HEARING: Consider Assessment Roll for 2016 Improvement Project**
Mayor Sanborn called the public hearing to order to Adopt Resolution No. 2016-226, Adopting Assessment Roll for the 2016 Improvement Project.

Jake Saulsbury, Project Manager from Bolton and Menk gave a short presentation touching on the project scope, schedule, cost summary, final cost apportionment summary, and assessments.

On October 17, 2016, the City declared the final costs for the 2016 Infrastructure Rehabilitation Project. Mailed notice to the affected property owners was completed on November 3, 2016.

The final cost for the 2016 Infrastructure Rehabilitation Project is $4,097,133, which is $630,467 (13.3%) below the Feasibility Study estimate. The proposed final assessed amount of this portion of the project is $973,246, which is $109,861 (10.1%) below the estimates mailed to property owners.

The proposed final assessment roll is on file for public inspection in the City Clerk's Office, during regular business hours. There are three sections to this year's project and three pages of the assessment roll. The assessment roll has a 10 year repayment at 3% interest.

As part of our policy, the amount assessed is determined by our policy or by the special benefit appraisal, whichever was **less**. We have made adjustments to the proposed final assessment roll to take that into consideration.

Nicole Lueck stated that the City had received one written objection from Christy Hassken Schuler and Tony Schuler, regarding 75.2830010..

Motion by Ayers, seconded by Bloudek to close the public hearing on Assessment Roll for 2016 Improvement Project. All present voted aye. **MOTION CARRIED.**

Council Member Carrier stated that he wanted to go on the record saying the he knows year to year this is a challenging time for many citizens and that they have explored alternative ways to do assessments. He said it is the best tool that we have but recognize that it is not the comfortable tool.

Motion by Bloudek, seconded by Ayers to adopt Resolution 2016-226, Adopting Assessment Roll for the 2016 Improvement Project. All Present voted Aye. **MOTION CARRIED.**

**PUBLIC HEARING: Certification of Delinquent Charges for Payment with Taxes-Pay 2017**
Mayor Sanborn called the public hearing to order to consider certification of delinquent charges for payment with taxes 2017. Under Minnesota law, the City may certify for payment with tax collections, delinquent utility accounts and other charges for service that have not been paid during the course of normal collection procedures throughout each year.

A public hearing is required prior to certification of delinquent charges. Property owners have been notified of the past due amounts for goods or services that have benefited their property and have been notified of the public hearing opportunity. A list of delinquent accounts was provided at the hearing.

Motion by Ayers, seconded by Carrier to close the public hearing on Certification of Delinquent charges for payment with taxes 2017.All present voted aye. **MOTION CARRIED.**

Motion by Bloudek, seconded by Ayers to adopt Resolution 2016-225, Adopting Certification of Delinquent Utility and other Charges for Services for Payment with Taxes in 2017. All Present voted Aye. **MOTION CARRIED.**

**ADOPT CONSENT AGENDA**
1) Approve October 17, 2016 City Council Meeting Minutes.
2) Approve November 7, 2016 City Council Meeting Minutes.
3) Approve November 10, 2016 City Council Meeting Minutes.
4) Authorize Payment of November 21, 2016 Expenditures.
5) Adopt Motion to Authorize Use of Streets/Trails/Parking Lot.
6) Adopt Motion to Approve Payment for 2017 Infrastructure Improvement Easements for Pipe, Ponding, and Roadway to Brian Koch & Gary Meuwissen.
7) Adopt Resolution No. 2016-224, Approving the Variance request by Philip Hazel.
8) Adopt Resolution No. 2016-227, Accepting Voluntary Resignation and Authorizing Recruitment.

Motion by Carrier, seconded by Ayers to Adopt the Consent Agenda as amended. All present voted aye. **MOTION CARRIED.**

**COUNCIL BUSINESS:**
**Amend Resolution No. 206-178 – Outdoor Area for Chumly's Bar** Lane Braaten explained that City Council, at their regular meeting on September 6th, 2016, adopted Resolution No 2016-178 approving an outdoor patio area for Chumly's Bar located at 112 Main Street West. The approval required the applicant to submit the patio plans to the Metropolitan Council for review and consideration to determine if any additional Sewer Availability Charges (SAC) would be charged for the proposed outdoor seating area, which included 34 additional seats.

Based on multiple conversations with the Metropolitan Council and the applicant Mr. Paul Scheuble, staff has received an amendment request that would limit the number of seats allowed in the outdoor patio space to 19 seats maximum. The Metropolitan Council, based on their calculations, have indicated that 19 seats for the outdoor patio space would not require any additional SAC units charged and therefore no additional City trunk fees would be due for the project. Further, the Metropolitan Council requires a formal restriction by the City limiting the number of seats on said patio and therefore this request has been placed on this evening's agenda.

The applicant requests City Council amend Resolution 2016-178 to include a twelfth condition of approval limiting the number of outdoor seats to a maximum qty. of 19 at any one time. If the Council finds this condition amenable the maximum seating allowed would be enforceable by City Staff and if the applicant were to exceed the maximum number of seats allowed he would be in violation of City approval.

Motion by Bloudek, seconded by Carrier to Adopt Resolution No. 2016-228, Approving the Outdoor Application for Chumly's Bar located at 112 Main Street West with the original 11 conditions of approval and an additional condition limiting the number of outdoor seats to a maximum of 19 at the request of the property owner. All present voted aye. **MOTION CARRIED.**

**ITEMS REMOVED FROM CONSENT AGENDA:** None

**STAFF REPORTS:** None.

**BOARD REPORTS:**
Council Member Erickson - No Report
Council Member Bloudek – No Report
Council Member Carrier – No Report
Council Member Ayers – No Report
Mayor Sanborn – No Report

**ANNOUNCEMENTS:** Winter Parking is in effect.

**ADJOURN:**
Motion by Carrier, seconded by Ayers to adjourn the meeting at 6:31 p.m. All present voted aye. MOTION CARRIED

_____
James P Sanborn, Mayor

ATTEST: _____
Ann Meyerhoff, Office Assistant

I have reviewed the list of claims for council approval and recommend payment.

Nicole Lueck, Finance Director — 11/30/2016 Date

**CITY OF WACONIA**
**Council List-Expenditures**
**Meeting: December 5, 2016**

| Vendor Name | Description | Amount | *Fund/Department* |
|---|---|---|---|
| AVTEX SOLUTIONS, LLC | Server Back-Up Fees 11/2016 | $600.00 | *Technology* |
| BENIEK PROPERTY SERVICES, INC. | TH 5 Landscaping | $1,571.36 | *PIR* |
| BOND TRUST SERVICES CORP | 2015B Bond Admin Fee | $450.00 | *2015B Debt Fund* |
| BOND TRUST SERVICES CORP | 2015B GO Bond Payment | $7,343.75 | *2015B Debt Fund* |
| CHOICE ELECTRIC | Hwy 5 Lighting Labors/Material | $46,741.19 | *PIR* |
| CHOICE ELECTRIC | Lot One Conduit Repair | $475.00 | *Streets* |
| COMMERCIAL ASPHALT COMPANY | Asphalt - Street Patching | $165.09 | *Streets* |
| CREEKSIDE SOILS | Compost Disposal 11/16/16 | $230.00 | *Streets* |
| CREEKSIDE SOILS | Compost Disposal 11/17/16 | $230.00 | *Streets* |
| CREEKSIDE SOILS | Compost Disposal 11/21/16 | $460.00 | *Streets* |
| CREEKSIDE SOILS | Compost Disposal 11/22/16 | $230.00 | *Streets* |
| DOODLES LOCK & KEY | CH Lock Repairs | $80.00 | *Central Facilities* |
| EMERALD WINDOW CLEANING | CH Window Cleaning | $1,350.00 | *Central Facilities* |
| FERGUSON WATERWORKS #2516 | Meter Installs 9/24 - 10/21 | $19,456.05 | *Water* |
| FERGUSON WATERWORKS #2516 | Project Meter Parts | $29,143.20 | *Water* |
| FRANEK INCORPORATED | RLP Shelter/CSAH 10 Trail Improvements | $25,360.00 | *Split: PIR, Parks* |
| HAWKINS INC | WTP Chemicals | $947.40 | *Water* |
| HAWKINS INC | WTP Chemicals | $2,125.13 | *Water* |
| HAWKINS INC | WTP Chemicals | $4,776.18 | *Water* |
| HEALTH PARTNERS | EAP Fees 11/2016 | $93.00 | *Administration* |
| ISD#110 | Refund Building Permit Fee Overpayment | $10,800.00 | *State Surcharge Liability* |
| LEAGUE OF MN CITIES | Meeting 11/30/16 - Arntz | $45.00 | *Administration* |
| MATTAMY (MPLS) PTRSHP | Refund Remaining Escrow Funds | $8,400.00 | *PIR* |
| METRO AREA MANAGEMENT ASSOC | Meeting 07/14/16 - Smith | $20.00 | *Administration* |
| MN DEPT OF HEALTH | Water Connection Fees Q4/2016 | $6,573.00 | *Water Surcharge Liability* |
| NCPERS GROUP LIFE INSURANCE | Premiums 12/2016 | $64.00 | *Personnel Liabilities* |
| NORDIC MECHANICAL SERVICES | CH Boiler Repair | $203.00 | *Central Facilities* |
| NORDIC MECHANICAL SERVICES | Old PW Furnace Repair | $365.61 | *Central Facilities* |
| NORDIC MECHANICAL SERVICES | PW Boiler Manifold Replacement | $825.00 | *Central Facilities* |
| NOR-SON | Refund Remaining Escrow Funds | $578.50 | *PIR* |
| ROYAL TIRE INC | Tire Repair Labor/Parts | $48.95 | *Streets* |
| STRUCTURED NETWORK SOLUTIONS | Data Jack Repairs | $260.94 | *Technology* |
| UNITED FARMERS COOP - WACONIA FARM SUPPLY | Diesel/Gasoline Fill 11/7/16 | $14,851.26 | *Fleet Fuel Payable* |
| WACHHOLZ MASONRY INC | Wall Repair - 2015 Recon | $1,229.00 | *PIR* |
| | | $186,091.61 | |

The above bills have been approved for payment at the regular City Council Meeting on December 5, 2016
Authorized and ordered for payment:

Mayor

City Administrator

## REQUEST FOR CITY COUNCIL ACTION

| | | | | | | |
|---|---|---|---|---|---|---|
| **Meeting Date:** | December 05, 2016 | | | | | |
| **Item Name:** | Contractor Pay Request #1 – CSAH 10 Pedestrian Underpass | | | | | |
| **Originating Department:** | Finance | | | | | |
| **Presented by:** | Nicole Lueck, Finance Director | | | | | |
| **Previous Council Action** (if any)**:** | | | | | | |
| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Motion to approve Pay Request No. 1 to Peterson Companies, Inc. for the CSAH 10 Pedestrian Underpass Project

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Staff reviewed the contractor's pay request for the CSAH 10 Pedestrian Underpass project and recommends total payment of $165,016.17. This payment represents approximately 89.2% of the total approved contract.

The City and Independent School District 110 have entered into a developer's agreement for the cost of this project and those costs associated with the 2017 infrastructure improvement projects. Final project costs and reimbursements between the two parties will be reviewed in 2017 when the work in this improvement area is substantially complete.

| ***FINANCIAL IMPLICATIONS:*** | | ***ADVISORY BOARD RECOMMENDATIONS:*** |
|---|---|---|
| Funding Sources & Uses: PIR Capital Project Fund | | |
| Budget Information: | | Planning Commission |
| **X** | Budgeted | Parks and Recreation Board |
| | Non Budgeted | Safari Island Advisory Board |
| | Amendment Required | Other |

BOLTON & MENK
Real People. Real Solutions.

2638 Shadow Lane
Suite 200
Chaska, MN 55318-1172

Ph: (952) 448-8838
Fax: (952) 448-8805
Bolton-Menk.com

November 30, 2016

City of Waconia
Attn: Nicole Lueck
201 South Vine St.
Waconia, MN 55387

**Re: CSAH 10 Pedestrian Underpass**
**Pay Request No. 1**

Dear Ms. Lueck:

Enclosed please find Pay Request No. 1 for work completed from 9/1/2016 to 11/28/2016 on the above referenced project. The work completed includes payment for mobilization, box culvert construction, storm sewer construction, and misc. items.

We have reviewed the estimate, verified the quantities, and recommend the City make payment in the amount of **$165,016.17** to Peterson Companies, Inc. (8326 Wyoming Trail, Chisago City, MN 55013). 100% of the project costs are associated with the park and trail system. However, according to the developer's agreement for the High School Site, Independent School District 110 will reimburse the City for 100% of the construction costs for installation of the pedestrian underpass.

Please contact me if you have any questions regarding this pay request.

Sincerely,

**Bolton & Menk, Inc.**

Jake S. Saulsbury, P.E.

cc: Craig Eldred, Public Services Director
Kyle Johnson, Bolton & Menk

Enclosure

Contractor: PETERSON COMPANIES
Name of Project: CSAH 10 PEDESTRIAN UNDERPASS

Estimate Number: 1
Application Date: 11/29/2016
Pay Period: 9/1/2016 - 11/28/2016

% COMPLETED AFTER THIS ESTIMATE..... 89.2%

ORIGINAL CONTRACT AMOUNT ..... $ 194,771.20

CHANGE ORDERS:

| No. | Description | Additions | Deductions |
|---|---|---|---|
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |

TOTAL ADDITIONS..... $ -
SUB TOTALS..... $ 194,771.20
TOTAL DEDUCTIONS..... $ -

CONTRACT AMOUNT TO DATE..... $ 194,771.20

TOTAL COMPLETED TO DATE..... $ 173,701.23
MATERIALS STORED..... $ -
TOTAL COMPLETED AND STORED TO DATE..... $ 173,701.23
LESS 5% RETAINAGE..... $ 8,685.06
TOTAL EARNED LESS RETAINAGE..... $ 165,016.17

LESS PREVIOUS PAYMENTS:

| | | | |
|---|---|---|---|
| Est. No. | Amount | Est. No. | Amount |
| Est. No. | Amount | Est. No. | Amount |
| Est. No. | Amount | Est. No. | Amount |
| Est. No. | Amount | Est. No. | Amount $ - |
| Est. No. | Amount | Est. No. | Amount $ - |
| Est. No. | Amount | Est. No. | Amount $ - |

Total Previous Payments $ -

AMOUNT DUE THIS ESTIMATE..... $ 165,016.17

Payment requested by:
PETERSON COMPANIES
Contractor Representative

By: [signature]

Date: 11/29/16

Approved and recommended for payment by:
Bolton & Menk, Inc.
Project Engineer

By: J. Sanborn

Date: 11/30/2016

\\chaska4\h\WACA\C12111093\7_Construction\E_Pay Applications\[111093 IRA PAY EST 1 Box.xls]Pay Estimate 1

**Application Number:** 1

**Application Date:** 11/29/2016
**Period to:** 9/1/2016 - 11/28/2016
**BMI Project Number:** C12.111093

| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| | | | | | | | | | |
| **1** | MOBILIZATION | 1 | LUMP SUM | $6,121.00 | $6,121.00 | 0.75 | $4,590.75 | 0.75 | $4,590.75 |
| **2** | ANTI-GRAFFITI COATING | 1 | LUMP SUM | $8,470.00 | $8,470.00 | 1.00 | $8,470.00 | 1.00 | $8,470.00 |
| **3** | 12 X 10 PRECAST CONCRETE BOX CULVERT | 112 | LIN. FT. | $1,110.80 | $124,409.60 | 112 | $124,409.60 | 112 | $124,409.60 |
| **4** | 12 X 10 PRECAST CONC. BOX CULV. END SEC. | 2 | EACH | $13,008.00 | $26,016.00 | 2 | $26,016.00 | 2 | $26,016.00 |
| **5** | 8" PVC PIPE DRAIN | 110 | LIN. FT. | $23.44 | $2,578.40 | 110 | $2,578.40 | 110 | $2,578.40 |
| **6** | 8" PERF PVC PIPE DRAIN | 304 | LIN. FT. | $14.87 | $4,520.48 | 304 | $4,520.48 | 304 | $4,520.48 |
| **7** | CONNECT INTO DRAINAGE STRUCTURE | 4 | EACH | $654.00 | $2,616.00 | 4 | $2,616.00 | 4 | $2,616.00 |
| **8** | WIRE FENCE DESIGN 60V-9322 | 88 | LIN. FT. | $98.19 | $8,640.72 | 0 | $0.00 | 0 | $0.00 |
| **9** | STORM DRAIN INLET PROTECTION | 4 | EACH | $125.00 | $500.00 | 4 | $500.00 | 4 | $500.00 |
| **10** | SEDIMENT CONTROL LOG TYPE WOOD FIBER | 800 | LIN. FT. | $3.42 | $2,736.00 | 0 | $0.00 | 0 | $0.00 |
| **11** | TURF ESTABLISHMENT | 1 | LUMP SUM | $8,163.00 | $8,163.00 | 0 | $0.00 | 0 | $0.00 |
| | | | | ***TOTALS:*** | **$194,771.20** | | **$173,701.23** | | **$173,701.23** |

## REQUEST FOR CITY COUNCIL ACTION

| | | | | | | |
|---|---|---|---|---|---|---|
| **Meeting Date:** | December 05, 2016 | | | | | |
| **Item Name:** | Contractor Pay Request #5 – Lion's Field Grandstand | | | | | |
| **Originating Department:** | Finance | | | | | |
| **Presented by:** | Nicole Lueck, Finance Director | | | | | |
| **Previous Council Action** (if any)**:** | | | | | | |
| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Motion to approve Pay Request No. 5 to Shaw Construction for the Lion's Field Grandstand Construction Management Contract

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Staff reviewed the contractor's pay request for construction management of the Lion's Field Grandstand project and recommends total payment of $32,953.00. This payment represents approximately 94% of the total approved contract.

***FINANCIAL IMPLICATIONS:***

Funding Sources & Uses: PIR Capital Project Fund

Budget Information:

| | |
|---|---|
| **X** | Budgeted |
| | Non Budgeted |
| | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

Planning Commission
Parks and Recreation Board
Safari Island Advisory Board
Other

SHAW
CONSTRUCTION

November 30, 2016

City of Waconia
Attn: Craig Eldred
201 South Vine Street
Waconia, MN 55387

Re: Lion's Field Grandstand Job #1609

Dear Mr. Craig Eldred:

The following is a Partial Invoice for work completed as defined by the Contract Agreement between the City of Waconia and Shaw Construction, Inc., dated July 11, 2016, for the above referenced project.

**INVOICE NO. 1609-005**

| | | |
|---|---|---|
| Original Contract Amount: | $ | 119,236.00 |
| Plus Change Orders: | $ | 6,616.95 |
| Total Contractt to Date: | $ | 125,852.95 |
| Less Balance to Complete: | $ | (6,616.95) |
| Completed to Date: | $ | 119,236.00 |
| Less Previous Invoices: | $ | 86,283.00 |
| **TOTAL AMOUNT DUE THIS INVOICE:** | **$** | **32,953.00** |

Due December 15, 2016

Thank you.

1609

*General Contractors & Construction Services*

7685 Corporate Way
Eden Prairie, MN 55344-2021

952-937-8214
952-934-9433 Fax
www.shawconstruct.com

## REQUEST FOR CITY COUNCIL ACTION

| | |
|---|---|
| **Meeting Date:** | December 05, 2016 |
| **Item Name:** | Contractor Pay Request #13-Final - 2015 Infrastructure Improvement Project |
| **Originating Department:** | Finance |
| **Presented by:** | Nicole Lueck, Finance Director |
| **Previous Council Action** (if any)**:** | |

| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |
|---|---|---|---|---|---|---|

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Motion to approve Pay Estimate No. 13 to GMH Asphalt for the 2015 Infrastructure Improvement Project

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Staff has reviewed the contractor pay request for the 2015 Infrastructure Improvement Project and recommends payment of $37,183.91 based on the engineering request for payment. This payment represents approximately 99.7% of the total approved contract for the project.

***FINANCIAL IMPLICATIONS:***

Funding Sources & Uses: PIR Capital, Park Dedication, Water, Sewer, and Storm Water Fund

Budget Information:

| | |
|---|---|
| **X** | Budgeted |
| | Non Budgeted |
| | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

Planning Commission
Parks and Recreation Board
Safari Island Advisory Board
Other

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Real People. Real Solutions.

2638 Shadow Lane
Suite 200
Chaska, MN 55318-1172

Ph: (952) 448-8838
Fax: (952) 448-8805
Bolton-Menk.com

City of Waconia
Attn: Nicole Lueck
201 South Vine St.
Waconia, MN 55387

**Re: 2015 Infrastructure Improvement Project**
**Pay Request No. 13 - Final**

Dear Ms. Lueck:

Enclosed please find Pay Request No. 13 for work completed from 9/19/2016 to 11/18/2016 on the above referenced project. The work completed includes payment for remaining restoration and erosion control items and release of all retainage withheld. The project is complete and operational at this time, and all punchlist items have been addressed.

We have reviewed the estimate, verified the quantities, and recommend the City make payment in the amount of **$37,183.91** to GMH Asphalt. This project is broken into nine project components. Below is a total for each of these components as well as the estimated percent of work completed for each fund type.

| PAY APPLICATION NO. 13 - FINAL | | | | | | |
|---|---|---|---|---|---|---|
| **PROJECT TYPE** | **TOTAL PAYMENT** | **STREET** | **SANITARY** | **WATERMAIN** | **STORM** | **PARK** |
| STREET RECON | $9,460.22 | 70% | 10% | 10% | 10% | 0% |
| PARKING LOT ONE | $6,379.51 | 100% | 0% | 0% | 0% | 0% |
| FOUNTAIN PARK | $9,233.46 | 0% | 0% | 0% | 100% | 0% |
| STORMWATER REUSE | $1,915.41 | 0% | 0% | 0% | 100% | 0% |
| FIFTH STREET RAVINE | $3,109.67 | 0% | 0% | 0% | 100% | 0% |
| COUNTRY PONDS OUT. | $2,545.96 | 0% | 0% | 0% | 100% | 0% |
| OLD BEACH LANE | $2,006.24 | 0% | 0% | 50% | 0% | 50% |
| BENT CREEK PARK | $530.24 | 0% | 0% | 0% | 0% | 100% |
| REITZ LAKE PARK | $2,003.20 | 0% | 0% | 0% | 0% | 100% |
| **TOTAL:** | **$37,183.91** | | | | | |

Also enclosed are IC-134 forms and final lien waivers. Please contact me if you have any questions regarding this pay request.

Sincerely,
**Bolton & Menk, Inc.**

Jake S. Saulsbury, P.E.

Cc: Craig Eldred, Public Services Director

Contractor: GMH ASPHALT
Name of Project: 2015 INFRASTRUCTURE IMPROVEMENT PROJECT

Estimate Number: 13 - Final
Application Date: 11/22/2016
Pay Period: 9/20/2016 - 11/18/2016

% COMPLETED AFTER THIS ESTIMATE ..... 99.7%

ORIGINAL CONTRACT AMOUNT ..... $ 3,219,616.71

CHANGE ORDERS:

| No. | Desc. | Additions | Deductions |
|---|---|---|---|
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |
| | | $ - | $ - |

TOTAL ADDITIONS ..... $ -
SUB TOTALS ..... $ 3,219,616.71
TOTAL DEDUCTIONS ..... $ -

CONTRACT AMOUNT TO DATE ..... $ 3,219,616.71

TOTAL COMPLETED TO DATE ..... $ 3,209,006.29
MATERIALS STORED ..... $ -
TOTAL COMPLETED AND STORED TO DATE ..... $ 3,209,006.29
LESS 0% RETAINAGE ..... $ -
TOTAL EARNED LESS RETAINAGE ..... $ 3,209,006.29

LESS PREVIOUS PAYMENTS:

| | | | | | |
|---|---|---|---|---|---|
| Est. No. 1 | Amount $ 288,030.16 | Est. No. 7 | Amount $ 60,717.73 |
| Est. No. 2 | Amount $ 292,768.07 | Est. No. 8 | Amount $ 147,779.48 |
| Est. No. 3 | Amount $ 488,903.37 | Est. No. 9 | Amount $ 5,311.72 |
| Est. No. 4 | Amount $ 365,746.31 | Est. No. 10 | Amount $ 28,167.74 |
| Est. No. 5 | Amount $ 751,747.97 | Est. No. 11 | Amount $ 117,320.26 |
| Est. No. 6 | Amount $ 621,488.72 | Est. No. 12 | Amount $ 3,840.85 |

Total Previous Payments $ 3,171,822.38

AMOUNT DUE THIS ESTIMATE ..... $ 37,183.91

Payment requested by:
GMH ASPHALT
Contractor Representative
By: [signature]
Date: 11-23-16

Approved and recommended for payment by:
Bolton & Menk, Inc.
Project Engineer
By: John Faulsberg, P.E.
Date: 11/25/2016

H:\WACA\C12108448\7_Construction\F_Pay Applications\Pay Request 13\[10844B IRA PAY EST 13.xls]Pay Application 13

**Application Number: 13 - Final**

**Application Date: 11/22/2016**
**Period to: 9/20/2016 - 11/18/2016**
**BMI Project Number: C12.108448**

| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| **SECTION 1: PRORATA** | | | | | | | | | |
| 1 | VIBRATION MONITORING | 1 | LUMP SUM | $47,700.00 | $47,700.00 | 0 | $0.00 | 1.0 | $47,700.00 |
| 2 | MOBILIZATION | 1 | LUMP SUM | $138,760.00 | $138,760.00 | 0 | $0.00 | 1.0 | $138,760.00 |
| 3 | TRAFFIC CONTROL | 1 | LUMP SUM | $10,000.00 | $10,000.00 | 0 | $0.00 | 1.0 | $10,000.00 |
| 4 | EROSION AND SEDIMENT CONTROL | 1 | LUMP SUM | $5,000.00 | $5,000.00 | 0 | $0.00 | 1.0 | $5,000.00 |
| **SECTION 2: STREET RECONSTRUCTION** | | | | | | | | | |
| **REMOVALS:** | | | | | | | | | |
| 5 | CLEAR AND GRUB TREE ≤12" | 11 | TREE | $211.00 | $2,321.00 | 0 | $0.00 | 15 | $3,165.00 |
| 6 | CLEAR AND GRUB TREE >12" | 3 | TREE | $1,060.00 | $3,180.00 | 0 | $0.00 | 4 | $4,240.00 |
| 7 | REMOVE WATERMAIN OR FORCEMAIN | 1,010 | LIN FT | $5.30 | $5,353.00 | 0 | $0.00 | 760 | $4,028.00 |
| 8 | REMOVE WATERMAIN SERVICE PIPE | 352 | LIN FT | $0.01 | $3.52 | 0 | $0.00 | 256 | $2.56 |
| 9 | REMOVE PIPE SEWER (STORM) | 797 | LIN FT | $5.30 | $4,224.10 | 0 | $0.00 | 1,013 | $5,368.90 |
| 10 | REMOVE PIPE SEWER (SANITARY) | 510 | LIN FT | $5.30 | $2,703.00 | 0 | $0.00 | 507 | $2,687.10 |
| 11 | REMOVE PIPE SEWER (SANITARY SERVICE) | 288 | LIN FT | $5.30 | $1,526.40 | 0 | $0.00 | 344 | $1,823.20 |
| 12 | REMOVE DRAINAGE STRUCTURE | 11 | EACH | $370.00 | $4,070.00 | 0 | $0.00 | 11 | $4,070.00 |
| 13 | REMOVE CASTING (STORM) | 15 | EACH | $200.00 | $3,000.00 | 0 | $0.00 | 14 | $2,800.00 |
| 14 | REMOVE CASTING (SANITARY) | 2 | EACH | $200.00 | $400.00 | 0 | $0.00 | 2 | $400.00 |
| 15 | REMOVE SANITARY MANHOLE | 1 | EACH | $370.00 | $370.00 | 0 | $0.00 | 1 | $370.00 |
| 16 | REMOVE MISCELLANEOUS STRUCTURE | 3 | EACH | $530.00 | $1,590.00 | 0 | $0.00 | 0 | $0.00 |
| 17 | REMOVE HYDRANT | 2 | EACH | $530.00 | $1,060.00 | 0 | $0.00 | 3 | $1,590.00 |
| 18 | REMOVE CONCRETE CURB & GUTTER | 5,375 | LIN FT | $5.10 | $27,412.50 | 0 | $0.00 | 4,743 | $24,189.30 |
| 19 | REMOVE RETAINING WALL | 100 | SQ FT | $14.00 | $1,400.00 | 0 | $0.00 | 180 | $2,520.00 |
| 20 | REMOVE CONCRETE DRIVEWAY/WALK | 6,110 | SQ FT | $1.50 | $9,165.00 | 0 | $0.00 | 6,228 | $9,342.00 |
| 21 | REMOVE BITUMINOUS DRIVEWAY PAVEMENT | 5,031 | SQ FT | $0.60 | $3,018.60 | 0 | $0.00 | 1,314 | $788.40 |
| 22 | REMOVE BITUMINOUS PAVEMENT | 14,531 | SQ YD | $2.50 | $36,327.50 | 0 | $0.00 | 14,248 | $35,620.00 |
| 23 | SAWING CONCRETE PAVEMENT (FULL DEPTH) | 636 | LIN FT | $3.50 | $2,226.00 | 0 | $0.00 | 225 | $787.50 |
| 24 | SAWING BITUMINOUS PAVEMENT (FULL DEPTH) | 1,541 | LIN FT | $2.50 | $3,852.50 | 0 | $0.00 | 905 | $2,262.50 |
| 25 | SALVAGE CASTING | 3 | EACH | $200.00 | $600.00 | 0 | $0.00 | 3 | $600.00 |
| 26 | ABANDON LIFT STATION | 1 | EACH | $2,640.00 | $2,640.00 | 0 | $0.00 | 2 | $5,280.00 |
| 27 | ABANDON WM AND FM PIPE | 725 | LIN FT | $5.30 | $3,842.50 | 0 | $0.00 | 690 | $3,657.00 |
| 28 | ABANDON STORM SEWER (ANY SIZE) | 158 | LIN FT | $10.60 | $1,674.80 | 0 | $0.00 | 70 | $742.00 |
| 29 | ABANDON SANITARY SEWER PIPE | 559 | LIN FT | $5.30 | $2,962.70 | 0 | $0.00 | 393 | $2,082.90 |
| **ROADWAY CONSTRUCTION:** | | | | | | | | | |
| 30 | COMMON EXCAVATION (EV) | 6,431 | CU YD | $19.60 | $126,047.60 | 0 | $0.00 | 6,431 | $126,047.60 |
| 31 | SUBGRADE EXCAVATION (EV) | 1,725 | CU YD | $19.60 | $33,810.00 | 0 | $0.00 | 943 | $18,482.80 |
| 32 | TOPSOIL BORROW (LV) | 900 | CU YD | $19.35 | $17,415.00 | 0 | $0.00 | 442 | $8,552.70 |
| 33 | STABILIZING AGGREGATE - SELECT GRANULAR BORROW (LV) | 935 | CU YD | $19.20 | $17,952.00 | 0 | $0.00 | 672 | $12,902.40 |
| 34 | STABILIZING AGGREGATE 3" MINUS CRUSHED | 1,350 | TON | $23.00 | $31,050.00 | 0 | $0.00 | 17 | $391.00 |
| 35 | GEOTEXTILE FABRIC TYPE V | 13,355 | SQ YD | $1.50 | $20,032.50 | 0 | $0.00 | 13,355 | $20,032.50 |
| 36 | AGGREGATE SURFACING CLASS 5 (DRIVEWAY) | 145 | TON | $21.50 | $3,117.50 | 0 | $0.00 | 100 | $2,150.00 |
| 37 | AGGREGATE BASE CLASS 5 (CV) | 4,165 | CU YD | $38.70 | $161,185.50 | 0 | $0.00 | 4,411 | $170,705.70 |
| 38 | 1.5" TYPE SP 9.5 WEARING COURE MIX (2,B) | 10,335 | SQ YD | $5.85 | $60,459.75 | 0 | $0.00 | 12,420 | $72,657.00 |
| 39 | 2.0" TYPE SP 9.5 WEARING COURE MIX (2,B) | 1,548 | SQ YD | $7.75 | $11,997.00 | 0 | $0.00 | 1,548 | $11,997.00 |
| 40 | DELETED | | | | | | $0.00 | 0 | $0.00 |
| 41 | TYPE SP 12.5 NON WEAR COURSE MIXTURE (2,B) | 2,305 | TON | $57.65 | $132,883.25 | 0 | $0.00 | 2,305 | $132,867.68 |
| 42 | DELETED | 0 | 0 | $0.00 | $0.00 | 0 | $0.00 | 0 | $0.00 |
| 43 | MODULAR BLOCK RETAINING WALL | 520 | SQ FT | $16.00 | $8,320.00 | 0 | $0.00 | 410 | $6,560.00 |
| 44 | CONCRETE BLOCK RETAINING WALL | 1,680 | SQ FT | $38.50 | $64,680.00 | 0 | $0.00 | 1,330 | $51,205.00 |
| **UTILITIES:** | | | | | | | | | |
| 45 | 4" PERF PE EDGE DRAIN | 3,967 | LIN FT | $8.50 | $33,719.50 | 0 | $0.00 | 3,677 | $31,254.50 |
| 46 | 4" PIPE DRAIN CLEANOUT | 22 | EACH | $300.00 | $6,600.00 | 0 | $0.00 | 21 | $6,300.00 |
| 47 | 12" RC PIPE SEWER DESIGN 3006 CLASS V | 381 | LIN FT | $27.50 | $10,477.50 | 0 | $0.00 | 397 | $10,917.50 |
| 48 | 15" RC PIPE SEWER DESIGN 3006 CLASS V | 274 | LIN FT | $29.50 | $8,083.00 | 0 | $0.00 | 245 | $7,227.50 |
| 49 | 18" RC PIPE SEWER DESIGN 3006 CLASS V | 272 | LIN FT | $37.00 | $10,064.00 | 0 | $0.00 | 146 | $5,402.00 |
| 50 | 24" RC PIPE SEWER DESIGN 3006 CLASS III | 137 | LIN FT | $42.20 | $5,781.40 | 0 | $0.00 | 137 | $5,781.40 |
| 51 | 12" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 53 | LIN FT | $38.00 | $2,014.00 | 0 | $0.00 | 54 | $2,052.00 |
| 52 | CONSTRUCT DRAINAGE STRUCTURE DESIGN R-1 | 18 | LIN FT | $283.00 | $5,218.52 | 0 | $0.00 | 18.5 | $5,229.84 |
| 53 | CONSTRUCT DRAINAGE STRUCTURE DESIGN G | 10 | LIN FT | $323.00 | $3,100.80 | 0 | $0.00 | 11.6 | $3,746.80 |
| 54 | CONSTRUCT DRAINAGE STRUCTURE DES 48-4020 | 21 | LIN FT | $323.00 | $6,634.42 | 0 | $0.00 | 20.3 | $6,563.36 |
| 55 | CONSTRUCT DRAINAGE STRUCTURE DES 48-4022 | 31 | LIN FT | $323.00 | $10,022.69 | 0 | $0.00 | 26.3 | $8,491.67 |
| 56 | CONNECT TO EXISTING STORM PIPE | 4 | EACH | $685.00 | $2,740.00 | 0 | $0.00 | 5 | $3,425.00 |
| 57 | CASTING ASSEMBLY (STORM) | 22 | EACH | $775.00 | $17,050.00 | 0 | $0.00 | 20 | $15,500.00 |
| 58 | CONNECT TO EXISTING STORM STRUCTURE | 1 | EACH | $791.00 | $791.00 | 0 | $0.00 | 2 | $1,582.00 |
| 59 | SUMP PUMP SERVICE LINE CONNECTION | 4 | EACH | $580.00 | $2,320.00 | 0 | $0.00 | 8 | $4,640.00 |
| 60 | CONNECT TO EXISTING WATERMAIN | 3 | EACH | $791.00 | $2,373.00 | 0 | $0.00 | 6 | $4,746.00 |
| 61 | HYDRANT | 3 | EACH | $3,825.00 | $11,475.00 | 0 | $0.00 | 4 | $15,300.00 |
| 62 | HYDRANT EXTENSION (0.5') | 2 | EACH | $845.00 | $1,690.00 | 0 | $0.00 | 0 | $0.00 |
| 63 | HYDRANT EXTENSION (1.0') | 2 | EACH | $1,000.00 | $2,000.00 | 0 | $0.00 | 0 | $0.00 |
| 64 | ADJUST VALVE BOX | 7 | EACH | $350.00 | $2,450.00 | 0 | $0.00 | 4 | $1,400.00 |
| 65 | 6" GATE VALVE AND BOX | 8 | EACH | $1,620.00 | $12,960.00 | 0 | $0.00 | 8 | $12,960.00 |
| 66 | 8" GATE VALVE AND BOX | 4 | EACH | $1,740.00 | $6,960.00 | 0 | $0.00 | 4 | $6,960.00 |
| 67 | CUT-IN VALVE | 1 | EACH | $1,735.00 | $1,735.00 | 0 | $0.00 | 1 | $1,735.00 |
| 68 | CUT-IN TEE | 1 | EACH | $1,582.00 | $1,582.00 | 0 | $0.00 | 0 | $0.00 |

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| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 69 | 1.5" CORPORATION STOP | 1 | EACH | $560.00 | $560.00 | 0 | $0.00 | 1 | $560.00 |
| 70 | 1" CORPORATION STOP | 10 | EACH | $351.00 | $3,510.00 | 0 | $0.00 | 10 | $3,510.00 |
| 71 | 1.5" CURB STOP & BOX | 1 | EACH | $732.00 | $732.00 | 0 | $0.00 | 1 | $732.00 |
| 72 | 1" CURB STOP & BOX | 10 | EACH | $422.00 | $4,220.00 | 0 | $0.00 | 10 | $4,220.00 |
| 73 | 6" WATERMAIN DUCTILE IRON CL 52 | 126 | LIN FT | $41.00 | $5,166.00 | 0 | $0.00 | 64 | $2,624.00 |
| 74 | 8" WATERMAIN DUCTILE IRON CL 52 | 33 | LIN FT | $52.00 | $1,716.00 | 0 | $0.00 | 195 | $10,140.00 |
| 75 | 6" PVC WATERMAIN C900 DR18 | 583 | LIN FT | $25.30 | $14,749.90 | 0 | $0.00 | 471 | $11,916.30 |
| 76 | 8" PVC WATERMAIN C900 DR18 | 316 | LIN FT | $31.70 | $10,017.20 | 0 | $0.00 | 347 | $10,999.90 |
| 77 | 8" WATERMAIN DUCTILE IRON CL 52 RESTRAINED JOINTS | 107 | LIN FT | $53.00 | $5,671.00 | 0 | $0.00 | 64 | $3,392.00 |
| 78 | 8" WATERMAIN DUCTILE IRON CL 55 RESTRAINED JOINTS | 275 | LIN FT | $67.50 | $18,562.50 | 0 | $0.00 | 304 | $20,520.00 |
| 79 | 1" TYPE K COPPER SERVICE PIPE | 360 | LIN FT | $19.00 | $6,840.00 | 0 | $0.00 | 351 | $6,669.00 |
| 80 | 1.5" HDPE C901 WATER SERVICE PIPE | 48 | LIN FT | $13.75 | $660.00 | 0 | $0.00 | 48 | $660.00 |
| 81 | CONNECT TO EXISTING 6" WATER SERVICE | 1 | EACH | $791.00 | $791.00 | 0 | $0.00 | 1 | $791.00 |
| 82 | CONNECT TO EXISTING 1.5" WATER SERVICE | 1 | EACH | $405.00 | $405.00 | 0 | $0.00 | 1 | $405.00 |
| 83 | CONNECT TO EXISTING 1" WATER SERVICE | 10 | EACH | $295.00 | $2,950.00 | 0 | $0.00 | 10 | $2,950.00 |
| 84 | 4" POLYSTYRENE INSULATION | 3 | SQ YD | $106.00 | $318.00 | 0 | $0.00 | 7 | $752.60 |
| 85 | PIPE FITTINGS | 891 | POUND | $10.60 | $9,444.60 | 0 | $0.00 | 2,569 | $27,231.40 |
| 86 | 9 LB ANODE | 16 | EACH | $370.00 | $5,920.00 | 0 | $0.00 | 11 | $4,070.00 |
| 87 | 17 LB ANODE | 19 | EACH | $633.00 | $12,027.00 | 0 | $0.00 | 19 | $12,027.00 |
| 88 | CATHODIC PROTECTION TEST STATION | 1 | EACH | $6,860.00 | $6,860.00 | 0 | $0.00 | 1 | $6,860.00 |
| 89 | TEMPORARY WATER SYSTEM | 1 | LUMP SUM | $10,600.00 | $10,600.00 | 0 | $0.00 | 1 | $10,600.00 |
| 90 | PEA ROCK PIPE BEDDING, MNDOT 3127, FA-4 | 300 | TON | $42.20 | $12,660.00 | 0 | $0.00 | 447 | $18,853.69 |
| 91 | SELECT GRANULAR BORROW, TRENCH BACKFILL (LV) | 220 | CU YD | $18.00 | $3,960.00 | 0 | $0.00 | 135 | $2,423.34 |
| 92 | SHREDDED TIRE FILL, 2"-6" SHREDS (LV) | 1,100 | CU YD | $15.85 | $17,435.00 | 0 | $0.00 | 720 | $11,412.00 |
| 93 | LIGHTWEIGHT AGGREGATE (ESCS, 3/8" TO #0) (LV) | 100 | CU YD | $106.00 | $10,600.00 | 0 | $0.00 | 100 | $10,600.00 |
| 94 | GRANULAR PIPE FOUNDATION MATERIAL | 240 | TON | $37.00 | $8,880.00 | 0 | $0.00 | 230 | $8,496.31 |
| 95 | GEOTEXTILE FABRIC FOR TRENCH BACKFILL, TYPE V | 650 | LIN FT | $3.70 | $2,405.00 | 0 | $0.00 | 304 | $1,124.80 |
| 96 | EXPORT ORGANIC AND EXCESS SOIL (LV) | 1,800 | CU YD | $8.50 | $15,300.00 | 0 | $0.00 | 2,226 | $18,921.00 |
| 97 | HELICAL PILING SYSTEM | 1 | LUMP SUM | $216,275.00 | $216,275.00 | 0 | $0.00 | 1 | $216,275.00 |
| 98 | PILING LENGTH PRICE ADJUSTMENT (+ OR - 32 FEET) | 200 | LIN FT | $39.00 | $7,800.00 | 0 | $0.00 | -484 | -$18,876.00 |
| 99 | U-BOLT PIPE CONNECTIONS TO PILE CAPS | 58 | EACH | $317.00 | $18,386.00 | 0 | $0.00 | 59 | $18,703.00 |
| 100 | SURCHARGE SOIL PLACEMENT AND REMOVAL (CV) | 500 | CU YD | $22.15 | $11,075.00 | 0 | $0.00 | 500 | $11,075.00 |
| 101 | CONNECT TO EXISTING SANITARY SEWER | 3 | EACH | $2,100.00 | $6,300.00 | 0 | $0.00 | 4 | $8,400.00 |
| 102 | CONNECT TO EXISTING SANITARY MANHOLE | 2 | EACH | $3,675.00 | $7,350.00 | 0 | $0.00 | 2 | $7,350.00 |
| 103 | CONNECT TO EXISTING SERVICE PIPE | 10 | EACH | $580.00 | $5,800.00 | 0 | $0.00 | 10 | $5,800.00 |
| 104 | CONSTRUCT SANITARY MANHOLE | 38 | LIN FT | $274.00 | $10,387.34 | 0 | $0.00 | 38 | $10,387.34 |
| 105 | OUTSIDE DROP MANHOLE | 4 | LIN FT | $527.00 | $2,297.72 | 0 | $0.00 | 4 | $2,297.72 |
| 106 | 6" SANITARY SEWER DUCTILE IRON CL 52 | 176 | LIN FT | $84.50 | $14,872.00 | 0 | $0.00 | 205 | $17,322.50 |
| 107 | 6" SANITARY SEWER DUCTILE IRON CL 55 RESTRAINED JOINTS | 43 | LIN FT | $210.00 | $9,030.00 | 0 | $0.00 | 43 | $9,030.00 |
| 108 | 8" SANITARY SEWER DUCTILE IRON CL 55 RESTRAINED JOINTS | 299 | LIN FT | $63.00 | $18,837.00 | 0 | $0.00 | 311 | $19,593.00 |
| 109 | 8" PVC PIPE SEWER SDR 35 | 331 | LIN FT | $50.00 | $16,550.00 | 0 | $0.00 | 329 | $16,450.00 |
| 110 | 8" PVC PIPE SEWER SDR 26 | 316 | LIN FT | $106.00 | $33,496.00 | 0 | $0.00 | 366 | $38,796.00 |
| 111 | 8" PVC PIPE SEWER C-900 DR 18 | 48 | LIN FT | $53.00 | $2,544.00 | 0 | $0.00 | 20 | $1,060.00 |
| 112 | 6" PVC PIPE SEWER SERVICE SDR-26 | 143 | LIN FT | $34.80 | $4,976.40 | 0 | $0.00 | 191 | $6,646.80 |
| 113 | 8"X6" PVC WYE | 3 | EACH | $370.00 | $1,110.00 | 0 | $0.00 | 4 | $1,480.00 |
| 114 | EXPLORATORY EXCAVATION | 10 | HR | $474.00 | $4,740.00 | 0 | $0.00 | 4 | $1,659.00 |
| 115 | GRANULAR FOUNDATION MATERIAL | 25 | TON | $37.00 | $925.00 | 0 | $0.00 | 16 | $606.06 |
| 116 | CASTING ASSEMBLY (SANITARY) | 4 | EACH | $650.00 | $2,600.00 | 0 | $0.00 | 4 | $2,600.00 |
| 117 | ADJUST FRAME & RING CASTING | 9 | EACH | $425.00 | $3,825.00 | 0 | $0.00 | 9 | $3,825.00 |
| 118 | ADJUST GATE VALVE AND BOX | 3 | EACH | $350.00 | $1,050.00 | 0 | $0.00 | 3 | $1,050.00 |
| 119 | CHIMNEY SEAL | 30 | EACH | $200.00 | $6,000.00 | 0 | $0.00 | 21 | $4,200.00 |
| EW #4 | WALNUT/FIRST MILLING | 1 | LS | $1,120.00 | $1,120.00 | 0 | $0.00 | 1 | $1,120.00 |
| EW#6 | RETAINING WALL SEALANT | 1 | LS | $500.00 | $500.00 | 0 | $0.00 | 1 | $500.00 |
| EW #2442 | DRAINTILE MATERIAL CHANGE | 1 | LS | $840.18 | $0.00 | 0 | $0.00 | 1 | $840.18 |
| EW #2449 | GAS LINE RELOCATION | 1 | LS | $918.50 | $0.00 | 0 | $0.00 | 1 | $918.50 |
| EW #2450 | RETAINING WALL ITEMS | 1 | LS | $2,937.00 | $0.00 | 0 | $0.00 | 1 | $2,937.00 |
| EW #5 | BITUMINOUS RAMP RADII REMOVAL | 1 | LS | $462.50 | $0.00 | 1 | $462.50 | 1 | $462.50 |
| EW #5 | BITUMINOUS RAMP RADII | 1 | LS | $1,503.15 | $0.00 | 0 | $0.00 | 1 | $1,503.15 |
| **SIDEWALK, DRIVEWAYS, SIGNAGE:** | | | | | | | | | |
| 120 | 4" CONCRETE WALK | 12,310 | SQ FT | $4.07 | $50,101.70 | 0 | $0.00 | 10,461 | $42,576.27 |
| 121 | 6" CONCRETE WALK | 1,040 | SQ FT | $5.75 | $5,980.00 | 0 | $0.00 | 2,679 | $15,404.25 |
| 122 | 4" COLORED CONCRETE | 3,830 | SQ FT | $7.10 | $27,193.00 | 0 | $0.00 | 542 | $3,848.20 |
| 123 | 6" COLORED CONCRETE | 620 | SQ FT | $8.40 | $5,208.00 | 0 | $0.00 | 1,990 | $16,716.00 |
| 124 | 6" CONCRETE DRIVEWAY PAVEMENT | 1,605 | SQ FT | $5.60 | $8,988.00 | 0 | $0.00 | 483 | $2,704.80 |
| 125 | HEAVY DUTY 6" CONCRETE DRIVEWAY PAVEMENT | 395 | SQ FT | $6.30 | $2,488.50 | 0 | $0.00 | 296 | $1,864.80 |
| 126 | 6" CONCRETE PEDESTRIAN RAMP | 2,440 | SQ FT | $7.85 | $19,154.00 | 0 | $0.00 | 2,297 | $18,031.45 |
| 127 | TRUNCATED DOMES | 490 | SQ FT | $48.00 | $23,520.00 | 0 | $0.00 | 396 | $19,008.00 |
| 128 | CONCRETE CURB & GUTTER DESIGN B618 | 4,434 | LIN FT | $14.50 | $64,293.00 | 0 | $0.00 | 5,024 | $72,848.00 |
| 129 | CONCRETE CURB & GUTTER DESIGN B618-REINFORCED | 907 | LIN FT | $15.25 | $13,831.75 | 0 | $0.00 | 0 | $0.00 |
| 130 | CONCRETE CURB & GUTTER DESIGN SURMOUNTABLE-REINFORCED | 202 | LIN FT | $18.67 | $3,771.34 | 0 | $0.00 | 0 | $0.00 |
| 131 | CONCRETE VALLEY GUTTER | 399 | SQ FT | $8.40 | $3,351.60 | 0 | $0.00 | 398 | $3,343.20 |
| 132 | BITUMINOUS CURB | 38 | LIN FT | $20.00 | $760.00 | 0 | $0.00 | 30 | $600.00 |
| 133 | 3" BITUMINOUS DRIVEWAY PAVEMENT MIX (2,B) | 4,405 | SQ FT | $2.88 | $12,686.40 | 0 | $0.00 | 3,294 | $9,486.72 |

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| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 134 | BITUMINOUS PATCH | 94 | SQ YD | $20.00 | $1,880.00 | 0 | $0.00 | 30 | $600.00 |
| 135 | HEAVY DUTY BITUMINOUS DRIVEWAY PAVEMENT MIX (2,B) | 2,765 | SQ FT | $3.83 | $10,589.95 | 0 | $0.00 | 2,074 | $7,943.42 |
| 136 | FENCE DESIGN SPECIAL | 255 | LIN FT | $120.00 | $30,600.00 | 0 | $0.00 | 255 | $30,600.00 |
| 137 | WOOD RAIL FENCE | 105 | LIN FT | $12.70 | $1,333.50 | 0 | $0.00 | 0 | $0.00 |
| 138 | DECIDUOUS TREE 2 1/2" CALIPER, B & B | 14 | TREE | $400.00 | $5,600.00 | 0 | $0.00 | 0 | $0.00 |
| **EROSION CONTROL AND RESTORATION:** | | | | | | | | | |
| 139 | SILT FENCE, TYPE PREASSEMBLED | 95 | LIN FT | $5.30 | $503.50 | 0 | $0.00 | 934 | $4,950.20 |
| 140 | ROCKBAG BARRIER | 6 | EACH | $40.00 | $240.00 | 0 | $0.00 | 0 | $0.00 |
| 141 | STORM DRAIN INLET PROTECTION | 26 | EACH | $125.00 | $3,250.00 | 14 | $1,750.00 | 26 | $3,250.00 |
| 142 | EROSION CONTROL BLANKET CAT. 2, SEED MIX 25-131 | 345 | SQ YD | $1.65 | $569.25 | 46 | $75.90 | 2,080 | $3,432.00 |
| 143 | SODDING TYPE LAWN | 3,350 | SQ YD | $4.50 | $15,075.00 | 0 | $0.00 | 3,350 | $15,075.00 |
| 144 | ROCK CONSTRUCTION ENTRANCE | 378 | TON | $18.00 | $6,804.00 | 0 | $0.00 | 0 | $0.00 |
| 145 | LANDSCAPING | 1 | ALLOWANCE | $10,000.00 | $10,000.00 | 0 | $0.00 | 0 | $0.00 |
| 146 | IRRIGATION SYSTEM AND ELECTRIC FENCE REPAIR | 1 | ALLOWANCE | $8,000.00 | $8,000.00 | 0 | $0.00 | 0 | $0.00 |
| **PAVEMENT MARKINGS:** | | | | | | | | | |
| 147 | PAVT MSSG (HANDICAPPED SYMBOL) PAINT | 1 | EACH | $54.00 | $54.00 | 0 | $0.00 | 1 | $54.00 |
| 148 | 4" SOLID LINE WHITE-EPOXY | 956 | LIN FT | $0.94 | $898.64 | 0 | $0.00 | 1,351 | $1,269.94 |
| 149 | 4" DOUBLE SOLID LINE YELLOW-EPOXY | 1,366 | LIN FT | $1.88 | $2,568.08 | 0 | $0.00 | 855 | $1,607.40 |
| 150 | CROSSWALK MARKING-EPOXY | 1,440 | SQ FT | $5.65 | $8,136.00 | 0 | $0.00 | 2,406 | $13,593.90 |
| EW 05 | 21" RC PIPE SEWER DES 3006 CLASS III | 0 | LIN FT | $32.70 | $0.00 | 0 | $0.00 | 130 | $4,251.00 |
| EW #214 | MAPLE ST SANITARY GRADE | 1 | LS | $1,320.00 | $0.00 | 0 | $0.00 | 1 | $1,320.00 |
| EW #216 | MAPLE ST SANITARY STUB | 1 | LS | $6,429.00 | $0.00 | 0 | $0.00 | 1 | $6,429.00 |
| EW #1 | ADDITIONAL TRAFFIC CONTROL | 1 | LS | $1,713.03 | $0.00 | 0 | $0.00 | 1 | $1,713.03 |
| EW #2 | SECOND STREET BORROW | 1 | LS | $5,000.00 | $0.00 | 0 | $0.00 | 1 | $5,000.00 |
| EW #8 | LANDSCAPING | 1 | LS | $3,810.09 | $0.00 | 0 | $0.00 | 1 | $3,810.09 |
| EW #9 | LIBRARY CURB RAMPS | 1 | LS | $1,321.95 | $0.00 | 0 | $0.00 | 1 | $1,321.95 |
| EW #10 | VINE STREET RAILINGS | 1 | LS | $3,938.34 | $0.00 | 0 | $0.00 | 1 | $3,938.34 |
| **SECTION 3: PARKING LOT ONE** | | | | | | | | | |
| 151 | CLEAR AND GRUB TREE ≤12" | 19 | TREE | $211.00 | $4,009.00 | 0 | $0.00 | 19 | $4,009.00 |
| 152 | REMOVE CONCRETE CURB & GUTTER | 1,104 | LIN FT | $5.10 | $5,630.40 | 0 | $0.00 | 1,131 | $5,768.10 |
| 153 | REMOVE BITUMINOUS PAVEMENT | 56 | SQ YD | $5.00 | $280.00 | 0 | $0.00 | 140 | $700.00 |
| 154 | REMOVE CONCRETE DRIVEWAY/WALK | 989 | SQ FT | $1.50 | $1,483.50 | 0 | $0.00 | 1,022 | $1,533.00 |
| 155 | REMOVE RETAINING WALL | 317 | SQ FT | $14.00 | $4,438.00 | 0 | $0.00 | 325 | $4,550.00 |
| 156 | REMOVE ROCK MULCH | 247 | SQ YD | $7.50 | $1,852.50 | 0 | $0.00 | 158 | $1,185.00 |
| 157 | REMOVE WOOD MULCH | 356 | SQ YD | $7.50 | $2,670.00 | 0 | $0.00 | 253 | $1,897.50 |
| 158 | DELETED | | | | | | $0.00 | 0 | $0.00 |
| 159 | SALVAGE FLAG POLE | 1 | EACH | $1,500.00 | $1,500.00 | 0 | $0.00 | 0 | $0.00 |
| 160 | SAWING BITUMINOUS PAVEMENT (FULL DEPTH) | 25 | LIN FT | $2.50 | $62.50 | 0 | $0.00 | 21 | $52.50 |
| 161 | SAWING CONCRETE PAVEMENT (FULL DEPTH) | 5 | LIN FT | $3.50 | $17.50 | 0 | $0.00 | 29 | $101.50 |
| 162 | RECLAIM BITUMINOUS PAVEMENT | 5,620 | SQ YD | $1.90 | $10,678.00 | 0 | $0.00 | 6,451 | $12,256.90 |
| 163 | SALVAGE RECLAIMED AGGREGATE (EV) | 740 | CU YD | $3.00 | $2,220.00 | 0 | $0.00 | 740 | $2,220.00 |
| 164 | COMMON EXCAVATION (EV) | 490 | CU YD | $19.60 | $9,604.00 | 0 | $0.00 | 490 | $9,604.00 |
| 165 | GRADE IN-PLACE RECLAIMED AGGREGATE MATERIAL | 3,440 | SQ YD | $2.80 | $9,632.00 | 0 | $0.00 | 3,440 | $9,632.00 |
| 166 | TEMPORARY ACCESS | 1 | LUMP SUM | $1,500.00 | $1,500.00 | 0 | $0.00 | 1 | $1,500.00 |
| 167 | SUBGRADE EXCAVATION (EV) | 100 | CU YD | $19.60 | $1,960.00 | 0 | $0.00 | 135 | $2,646.00 |
| 168 | PLACE SALVAGED RECLAIMED AGGREGATE | 600 | CU YD | $3.00 | $1,800.00 | 0 | $0.00 | 740 | $2,220.00 |
| 169 | CONCRETE CURB & GUTTER (B612) | 1,500 | LIN FT | $15.50 | $23,250.00 | 0 | $0.00 | 1,519 | $23,544.50 |
| 170 | TYPE SP 12.5 NON WEAR COURSE MIXTURE (2,B) | 750 | TON | $63.17 | $47,377.50 | 0 | $0.00 | 892 | $56,348.27 |
| 171 | 1.5" TYPE SP 9.5 WEARING COURE MIX (2,B) | 5,550 | SQ YD | $6.42 | $35,631.00 | 0 | $0.00 | 5,550 | $35,631.00 |
| 172 | 3" BITUMINOUS DRIVEWAY PAVEMENT MIX (2,B) | 440 | SQ FT | $2.88 | $1,267.20 | 0 | $0.00 | 405 | $1,166.40 |
| 173 | HEAVY DUTY 6" CONCRETE DRIVEWAY PAVEMENT | 95 | SQ FT | $6.30 | $598.50 | 0 | $0.00 | 95 | $598.50 |
| 174 | 4" CONCRETE WALK | 1,420 | SQ FT | $5.00 | $7,100.00 | 0 | $0.00 | 780 | $3,900.00 |
| 175 | CONCRETE BLOCK RETAINING WALL | 760 | SQ FT | $39.00 | $29,640.00 | 0 | $0.00 | 795 | $31,005.00 |
| 176 | FENCE DESIGN SPECIAL | 136 | LIN FT | $120.00 | $16,320.00 | 0 | $0.00 | 136 | $16,320.00 |
| 177 | CONCRETE STAIRWAY | 20 | SQ FT | $69.60 | $1,392.00 | 0 | $0.00 | 56 | $3,897.60 |
| 178 | CONCRETE HANDICAP RAMP | 167 | SQ FT | $16.85 | $2,805.53 | 0 | $0.00 | 302 | $5,088.70 |
| 179 | HANDRAILS FOR STAIRWAY & HC RAMP | 1 | LUMP SUM | $8,000.00 | $8,000.00 | 0 | $0.00 | 1 | $8,000.00 |
| 180 | 6" PERFORATED PE DRAINTILE | 152 | LIN FT | $37.00 | $5,624.00 | 0 | $0.00 | 134 | $4,958.00 |
| 181 | 6" PIPE DRAIN CLEANOUT | 3 | EACH | $370.00 | $1,110.00 | 0 | $0.00 | 5 | $1,850.00 |
| 182 | 8" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 19 | LIN FT | $68.50 | $1,301.50 | 0 | $0.00 | 0 | $0.00 |
| 183 | 12" PVC DRAIN BASIN WITH CASTING | 2 | EACH | $1,060.00 | $2,120.00 | 0 | $0.00 | 0 | $0.00 |
| 184 | CASTING ASSEMBLY- (STORM) | 2 | EACH | $775.00 | $1,550.00 | 0 | $0.00 | 2 | $1,550.00 |
| 185 | CHIMNEY SEAL | 2 | EACH | $200.00 | $400.00 | 0 | $0.00 | 1 | $200.00 |
| 186 | RAIN GUARDIAN (INC. CONCRETE BASE SLAB) | 2 | EACH | $1,320.00 | $2,640.00 | 0 | $0.00 | 2 | $2,640.00 |
| 187 | REMOVE DRAINAGE STRUCTURE | 2 | EACH | $370.00 | $740.00 | 0 | $0.00 | 2 | $740.00 |
| 188 | REMOVE PIPE SEWER (STORM) | 66 | LIN FT | $10.50 | $693.00 | 0 | $0.00 | 67 | $703.50 |
| 189 | 8" DUCTILE IRON STORM PIPE, CL 52 | 10 | LIN FT | $121.00 | $1,210.00 | 0 | $0.00 | 0 | $0.00 |
| 190 | 12" DUCTILE IRON STORM PIPE, CL 52 | 31 | LIN FT | $79.00 | $2,449.00 | 0 | $0.00 | 31 | $2,449.00 |
| 191 | CONSTRUCT DRAINAGE STRUCTURE-DES 2'X3' | 4 | LIN FT | $319.00 | $1,212.20 | 0 | $0.00 | 4 | $1,212.20 |
| 192 | CONSTRUCT DRAINAGE STRUCTURE-DESIGN 48-4022 | 5 | LIN FT | $317.00 | $1,572.32 | 0 | $0.00 | 6 | $1,889.32 |
| 193 | CONNECT TO EXISTING STORM PIPE | 3 | EACH | $685.00 | $2,055.00 | 0 | $0.00 | 3 | $2,055.00 |
| 194 | SALVAGE BENCH | 3 | EACH | $158.00 | $474.00 | 0 | $0.00 | 0 | $0.00 |
| 195 | TEMPORARY CONSTRUCTION FENCE | 350 | LIN FT | $4.65 | $1,627.50 | 0 | $0.00 | 175 | $813.75 |

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|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 196 | INFILTRATION MEDIA (CV) | 20 | CU YD | $158.00 | $3,160.00 | 0 | $0.00 | 30 | $4,740.00 |
| 197 | TOPSOIL BORROW (LV) | 215 | CU YD | $25.00 | $5,375.00 | 0 | $0.00 | 106 | $2,650.00 |
| 198 | LANDSCAPING | 1 | ALLOWANCE | $5,000.00 | $5,000.00 | 0 | $0.00 | 0 | $0.00 |
| 199 | DECIDUOUS TREE 2 1/2" CALIPER, B & B | 19 | EACH | $400.00 | $7,600.00 | 0 | $0.00 | 0 | $0.00 |
| 200 | EROSION CTL BLANKET, CAT 3 SEED MIX 25-131 | 600 | SQ YD | $1.65 | $990.00 | 0 | $0.00 | 600 | $990.00 |
| 201 | SILT FENCE, TYPE PREASSEMBLED | 500 | LIN FT | $1.60 | $800.00 | 80 | $128.00 | 697 | $1,115.20 |
| 202 | STORM DRAIN INLET PROTECTION | 4 | EACH | $125.00 | $500.00 | 0 | $0.00 | 3 | $375.00 |
| 203 | ROCKBAG BARRIER | 1 | EACH | $40.00 | $40.00 | 0 | $0.00 | 0 | $0.00 |
| 204 | INSTALL SIGN TYPE SPECIAL | 40 | SQ FT | $21.10 | $844.00 | 0 | $0.00 | 0 | $0.00 |
| 205 | 4" SOLID LINE WHITE-EPOXY | 3,145 | LIN FT | $3.27 | $10,284.15 | 0 | $0.00 | 2,813 | $9,198.51 |
| 206 | PAVT MSSG (HANDICAPPED SYMBOL) PAINT | 6 | EACH | $54.00 | $324.00 | 0 | $0.00 | 6 | $324.00 |
| EW #212 | BREWERY RETAINING WALL | 1 | LS | $4,420.70 | $0.00 | 0 | $0.00 | 1 | $4,420.70 |
| EW #11 | BREWERY RAILING | 1 | LS | $2,882.57 | $0.00 | 0 | $0.00 | 1 | $2,882.57 |
| **SECTION 4: FOUNTAIN PARK** | | | | | | | | | |
| 207 | CLEAR AND GRUB TREE | 11 | TREE | $211.00 | $2,321.00 | 0 | $0.00 | 8 | $1,688.00 |
| 208 | REMOVE BITUMINOUS PAVEMENT | 874 | SQ YD | $3.00 | $2,622.00 | 0 | $0.00 | 874 | $2,622.00 |
| 209 | REMOVE CONCRETE DRIVEWAY/WALK | 183 | SQ FT | $2.00 | $366.00 | 0 | $0.00 | 213 | $426.00 |
| 210 | REMOVE RIPRAP | 15 | CU YD | $26.50 | $397.50 | 0 | $0.00 | 15 | $397.50 |
| 211 | REMOVE PIPE SEWER (STORM) | 459 | LIN FT | $5.30 | $2,432.70 | 0 | $0.00 | 336 | $1,780.80 |
| 212 | REMOVE DRAINAGE STRUCTURE | 6 | EACH | $370.00 | $2,220.00 | 0 | $0.00 | 4 | $1,480.00 |
| 213 | REMOVE CASTING (STORM) | 10 | EACH | $200.00 | $2,000.00 | 0 | $0.00 | 10 | $2,000.00 |
| 214 | REMOVE LIGHT STANDARD FOUNDATION | 3 | EACH | $1,500.00 | $4,500.00 | 0 | $0.00 | 3 | $4,500.00 |
| 215 | REMOVE CONCRETE CURB & GUTTER | 494 | LIN FT | $5.10 | $2,519.40 | 0 | $0.00 | 579 | $2,952.90 |
| 216 | MILL BITUMINOUS PAVEMENT 1.5" DEPTH | 2,624 | SQ YD | $3.85 | $10,102.40 | 0 | $0.00 | 2,624 | $10,102.40 |
| 217 | SAWING CONCRETE PAVEMENT (FULL DEPTH) | 15 | LIN FT | $10.00 | $150.00 | 0 | $0.00 | 15 | $150.00 |
| 218 | SAWING BITUMINOUS PAVEMENT (FULL DEPTH) | 277 | LIN FT | $2.50 | $692.50 | 0 | $0.00 | 277 | $692.50 |
| 219 | SALVAGE SIGN | 2 | EACH | $26.40 | $52.80 | 0 | $0.00 | 0 | $0.00 |
| 220 | POND DEWATERING | 1 | LUMP SUM | $4,750.00 | $4,750.00 | 0 | $0.00 | 1 | $4,750.00 |
| 221 | COMMON EXCAVATION (LEVEL 3 SEDIMENT) (EV) | 600 | CU YD | $26.50 | $15,900.00 | 0 | $0.00 | 1,176 | $31,164.00 |
| 222 | COMMON EXCAVATION (EV) | 800 | CU YD | $14.00 | $11,200.00 | 0 | $0.00 | 800 | $11,200.00 |
| 222A | POND EXCAVATION (EV) | 980 | CU YD | $20.05 | $19,649.00 | 0 | $0.00 | 980 | $19,649.00 |
| 223 | TOPSOIL BORROW (LV) | 600 | CU YD | $25.00 | $15,000.00 | 0 | $0.00 | 564 | $14,100.00 |
| 224 | BITUMINOUS CRACK REPAIR | 800 | LIN FT | $1.80 | $1,440.00 | 0 | $0.00 | 534 | $961.20 |
| 225 | 2" TYPE 9.5 WEARING COURSE MIX (2,B) | 2,624 | SQ YD | $8.90 | $23,353.60 | 0 | $0.00 | 2,624 | $23,353.60 |
| 226 | PERVIOUS CONCRETE PAVERS | 552 | SQ YD | $133.00 | $73,416.00 | 0 | $0.00 | 483 | $64,239.00 |
| 227 | 4" PERF PE EDGE DRAIN | 542 | LIN FT | $12.00 | $6,504.00 | 0 | $0.00 | 506 | $6,072.00 |
| 228 | 6" PERFORATED PE DRAINTILE | 707 | LIN FT | $37.00 | $26,159.00 | 0 | $0.00 | 584 | $21,608.00 |
| 229 | 4" PIPE DRAIN CLEANOUT | 5 | EACH | $300.00 | $1,500.00 | 0 | $0.00 | 5 | $1,500.00 |
| 230 | 4" PIPE DRAIN CLEANOUT WITH CASTING | 1 | EACH | $1,000.00 | $1,000.00 | 0 | $0.00 | 1 | $1,000.00 |
| 231 | 6" PIPE DRAIN CLEANOUT | 6 | EACH | $265.00 | $1,590.00 | 0 | $0.00 | 5 | $1,325.00 |
| 232 | 12" RC PIPE SEWER DES 3006 CL V | 89 | LIN FT | $39.00 | $3,471.00 | 0 | $0.00 | 79 | $3,081.00 |
| 233 | 15" RC PIPE SEWER DES 3006 CL V | 150 | LIN FT | $40.00 | $6,000.00 | 0 | $0.00 | 173 | $6,920.00 |
| 234 | 24" RC PIPE SEWER DES 3006 CL III | 46 | LIN FT | $47.50 | $2,185.00 | 0 | $0.00 | 46 | $2,185.00 |
| 235 | 30" RC PIPE SEWER DES 3006 CL III | 100 | LIN FT | $55.00 | $5,500.00 | 0 | $0.00 | 100 | $5,500.00 |
| 236 | 48" RC PIPE SEWER DES 3006 CL II | 52 | LIN FT | $101.00 | $5,252.00 | 0 | $0.00 | 52 | $5,252.00 |
| 237 | 48" ARCH RC PIPE SEWER DES 3006 CL II | 36 | LIN FT | $150.00 | $5,400.00 | 0 | $0.00 | 36 | $5,400.00 |
| 238 | 12" RC APRON W/ TRASHGUARD | 2 | EACH | $1,142.00 | $2,284.00 | 0 | $0.00 | 2 | $2,284.00 |
| 239 | 24" RC APRON W/ TRASHGUARD | 1 | EACH | $1,585.00 | $1,585.00 | 0 | $0.00 | 1 | $1,585.00 |
| 240 | 30" RC APRON W/ TRASHGUARD | 1 | EACH | $1,900.00 | $1,900.00 | 0 | $0.00 | 1 | $1,900.00 |
| 241 | 48" ARCH RC APRON | 1 | EACH | $1,940.00 | $1,940.00 | 0 | $0.00 | 1 | $1,940.00 |
| 242 | 12" PVC DRAIN BASIN WITH CASTING | 1 | EACH | $1,115.00 | $1,115.00 | 0 | $0.00 | 1 | $1,115.00 |
| 243 | CONSTRUCT DRAINAGE STRUCTURE-DES 2'X3' | 3.56 | LIN FT | $304.00 | $1,082.24 | 0 | $0.00 | 3.56 | $1,082.24 |
| 244 | CONSTRUCT DRAINAGE STRUCTURE-DES 60-4020 W/ PRESERVER | 12.43 | LIN FT | $554.00 | $6,886.22 | 0 | $0.00 | 12.43 | $6,886.22 |
| 245 | CONSTRUCT DRAINAGE STRUCTURE-DES 72-4020 W/ PRESERVER | 7.90 | LIN FT | $978.00 | $7,726.20 | 0 | $0.00 | 7.90 | $7,726.20 |
| 246 | CONSTRUCT DRAINAGE STRUCTURE-DES 48-4022 | 16.00 | LIN FT | $355.00 | $5,680.00 | 0 | $0.00 | 16.00 | $5,680.00 |
| 247 | CONSTRUCT DRAINAGE STRUCTURE-DES 48-4022 W/ PRESERVER | 8.75 | LIN FT | $580.00 | $5,075.00 | 0 | $0.00 | 8.95 | $5,191.00 |
| 248 | CONSTRUCT DRAINAGE STRUCTURE-DES 48-4022 W/ SAFL BAFFLE | 9.72 | LIN FT | $781.00 | $7,591.32 | 0 | $0.00 | 9.72 | $7,591.32 |
| 249 | CONSTRUCT OUTLET CONTROL STRUCTURE - 96" DIA | 9 | LIN FT | $1,319.00 | $12,266.70 | 0 | $0.00 | 9.30 | $12,266.70 |
| 250 | CASTING ASSEMBLY- (STORM) | 13 | EACH | $775.00 | $10,075.00 | 0 | $0.00 | 11 | $8,525.00 |
| 251 | CHIMNEY SEAL | 13 | EACH | $200.00 | $2,600.00 | 0 | $0.00 | 13 | $2,600.00 |
| 252 | ADJUST FRAME & RING CASTING | 5 | EACH | $425.00 | $2,125.00 | 0 | $0.00 | 5 | $2,125.00 |
| 253 | CONNECT TO EXISTING STORM PIPE | 4 | EACH | $685.00 | $2,740.00 | 0 | $0.00 | 4 | $2,740.00 |
| 254 | CONNECT TO EXISTING STORM STRUCTURE | 1 | EACH | $1,060.00 | $1,060.00 | 0 | $0.00 | 3 | $3,180.00 |
| 255 | RANDOM RIPRAP CLASS III | 30 | CU YD | $84.50 | $2,560.35 | 0 | $0.00 | 30 | $2,560.35 |
| 256 | POND GRADING | 1 | LUMP SUM | $3,692.00 | $3,692.00 | 0 | $0.00 | 1 | $3,692.00 |
| 257 | IRON ENHANCED SAND FILTER | 17 | SQ YD | $400.00 | $6,800.00 | 0 | $0.00 | 17 | $6,800.00 |
| 258 | INFILTRATION MEDIA (CV) | 161 | CU YD | $79.00 | $12,719.00 | 0 | $0.00 | 188 | $14,852.00 |
| 259 | RAIN GUARDIAN (INC. CONCRETE BASE SLAB) | 4 | EACH | $1,319.00 | $5,276.00 | 0 | $0.00 | 4 | $5,276.00 |
| 260 | CONCRETE CURB & GUTTER DESIGN B612 | 378 | LIN FT | $19.65 | $7,427.70 | 0 | $0.00 | 466 | $9,156.90 |
| 261 | BITUMINOUS PATCH | 134 | SQ YD | $36.75 | $4,924.50 | 0 | $0.00 | 162 | $5,953.50 |
| 262 | 6" CONCRETE PEDESTRIAN RAMP | 207 | SQ FT | $7.85 | $1,624.95 | 0 | $0.00 | 207 | $1,624.95 |
| 263 | 4" CONCRETE WALK | 416 | SQ FT | $6.00 | $2,496.00 | 0 | $0.00 | 416 | $2,496.00 |
| 264 | TRUNCATED DOMES | 32 | SQ FT | $48.00 | $1,536.00 | 0 | $0.00 | 0 | $0.00 |

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| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 265 | PAVT MSSG (HANDICAPPED SYMBOL) PAINT | 4 | EACH | $54.00 | $216.00 | 0 | $0.00 | 3 | $162.00 |
| 266 | 4" SOLID LINE WHITE - PAINT | 1,229 | LIN FT | $1.35 | $1,659.15 | 0 | $0.00 | 755 | $1,019.25 |
| 267 | INSTALL SALVAGED SIGN | 2 | EACH | $50.00 | $100.00 | 0 | $0.00 | 0 | $0.00 |
| 268 | TREE PROTECTION FENCE | 215 | LIN FT | $2.40 | $516.00 | 0 | $0.00 | 329 | $789.60 |
| 269 | EROSION CTL BLANKET, CAT 3 - w/ SEED MIX 33-261 | 1,756 | SQ YD | $1.85 | $3,248.60 | 0 | $0.00 | 1,844 | $3,411.40 |
| 270 | EROSION CTL BLANKET, CAT 2 - w/ SEED MIX 25-131 | 1,109 | SQ YD | $1.60 | $1,774.40 | 0 | $0.00 | 2,026 | $3,241.60 |
| 271 | ROCK CONSTRUCTION ENTRANCE | 38 | TON | $18.00 | $684.00 | 0 | $0.00 | 0 | $0.00 |
| 272 | RIPRAP COVERED STANDPIPE | 1 | EACH | $2,110.00 | $2,110.00 | 0 | $0.00 | 1 | $2,110.00 |
| 273 | STORM DRAIN INLET PROTECTION | 7 | EACH | $125.00 | $875.00 | 0 | $0.00 | 8 | $1,000.00 |
| 274 | PERENNIAL 1 GAL | 199 | PLANT | $15.05 | $2,994.95 | 0 | $0.00 | 199 | $2,994.95 |
| 275 | PERENNIAL 2 GAL | 22 | PLANT | $25.90 | $569.80 | 0 | $0.00 | 22 | $569.80 |
| 276 | PERENNIAL 1 QT | 648 | PLANT | $12.00 | $7,776.00 | 0 | $0.00 | 648 | $7,776.00 |
| 277 | GRASSES 1 GAL | 328 | PLANT | $15.05 | $4,936.40 | 0 | $0.00 | 328 | $4,936.40 |
| EW #12 | 6" SDR DRAINTILE | 1 | LS | $3,289.00 | $0.00 | 0 | $0.00 | 1 | $3,289.00 |
| EW #2445 | POND DEWATERING | 1 | LS | $1,100.00 | $0.00 | 0 | $0.00 | 1 | $1,100.00 |
| EW #2452 | POROUS PAVEMENT GEOGRID | 1 | LS | $2,547.32 | $0.00 | 0 | $0.00 | 1 | $2,547.32 |
| EW #2446 | POROUS PAVEMENT ROCK | 1 | LS | $1,848.00 | $0.00 | 0 | $0.00 | 1 | $1,848.00 |
| EW #2451 | POROUS PAVEMENT ROCK | 1 | LS | $11,012.96 | $0.00 | 0 | $0.00 | 1 | $11,012.96 |
| **SECTION 5: BURANDT LAKE STORMWATER REUSE** | | | | | | | | | |
| 278 | REMOVE CONCRETE CURB & GUTTER | 303 | LIN FT | $5.10 | $1,545.30 | 0 | $0.00 | 303 | $1,545.30 |
| 279 | REMOVE DRAINAGE STRUCTURE | 2 | EACH | $370.00 | $740.00 | 0 | $0.00 | 2 | $740.00 |
| 280 | REMOVE PIPE SEWER (STORM) | 223 | LIN FT | $5.30 | $1,181.90 | 0 | $0.00 | 223 | $1,181.90 |
| 281 | REMOVE CASTING (STORM) | 2 | EACH | $200.00 | $400.00 | 0 | $0.00 | 2 | $400.00 |
| 282 | REMOVE BITUMINOUS PAVEMENT | 575 | SQ YD | $3.50 | $2,012.50 | 0 | $0.00 | 1,335 | $4,672.50 |
| 283 | SAWING BITUMINOUS PAVEMENT (FULL DEPTH) | 427 | LIN FT | $2.50 | $1,067.50 | 0 | $0.00 | 427 | $1,067.50 |
| 284 | SALVAGE CASTING (STORM) | 1 | EACH | $200.00 | $200.00 | 0 | $0.00 | 1 | $200.00 |
| 285 | SALVAGE SIGN | 3 | EACH | $26.40 | $79.20 | 0 | $0.00 | 2 | $52.80 |
| 286 | BITUMINOUS PATCH | 551 | SQ YD | $22.25 | $12,259.75 | 0 | $0.00 | 1,000 | $22,250.00 |
| 287 | SALVAGE & REINSTALL CHAIN LINK FENCE | 20 | LIN FT | $47.50 | $950.00 | 0 | $0.00 | 30 | $1,425.00 |
| 288 | FURNISH AND INSTAL NEW FENCE POSTS | 2 | EACH | $47.50 | $95.00 | 0 | $0.00 | 2 | $95.00 |
| 289 | CONSTRUCT DRAINAGE STRUCTURE DES 48-4020 | 12 | LIN FT | $276.00 | $3,209.88 | 0 | $0.00 | 11.63 | $3,209.88 |
| 290 | CONSTRUCT DRAINAGE STRUCTURE DES 72-4022 | 18 | LIN FT | $456.00 | $8,226.24 | 0 | $0.00 | 16.94 | $7,724.64 |
| 291 | FIELD CONSTRUCT DRAINAGE STRUCTURE | 2 | LIN FT | $685.00 | $1,575.50 | 0 | $0.00 | 2 | $1,575.50 |
| 292 | 18" RC PIPE SEWER DES 3006 CLASS III | 52 | LIN FT | $39.00 | $2,028.00 | 0 | $0.00 | 52 | $2,028.00 |
| 293 | 24" RC PIPE SEWER DES 3006 CLASS III | 59 | LIN FT | $41.00 | $2,419.00 | 0 | $0.00 | 59 | $2,419.00 |
| 294 | 12" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 49 | LIN FT | $32.70 | $1,602.30 | 0 | $0.00 | 50 | $1,635.00 |
| 295 | 15" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 56 | LIN FT | $34.80 | $1,948.80 | 0 | $0.00 | 50 | $1,740.00 |
| 296 | 30" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 233 | LIN FT | $61.20 | $14,259.60 | 0 | $0.00 | 296 | $18,115.20 |
| 297 | GRANULAR FOUNDATION MATERIAL | 20 | TON | $53.00 | $1,060.00 | 0 | $0.00 | 20 | $1,060.00 |
| 298 | CONNECT TO EXISTING STORM PIPE | 4 | EACH | $791.00 | $3,164.00 | 0 | $0.00 | 4 | $3,164.00 |
| 299 | CASTING ASSEMBLY (STORM) | 4 | EACH | $775.00 | $3,100.00 | 0 | $0.00 | 3 | $2,325.00 |
| 300 | CHIMNEY SEAL | 5 | EACH | $200.00 | $1,000.00 | 0 | $0.00 | 0 | $0.00 |
| 301 | INSTALL SALVAGED CASTING (STORM) | 1 | EACH | $425.00 | $425.00 | 0 | $0.00 | 1 | $425.00 |
| 302 | INSTALL SALVAGED SIGN | 3 | EACH | $160.00 | $480.00 | 0 | $0.00 | 0 | $0.00 |
| 303 | CONCRETE CURB & GUTTER DESIGN B612 | 302 | LIN FT | $18.40 | $5,556.80 | 0 | $0.00 | 311 | $5,722.40 |
| 304 | 4" SOLID LINE WHITE - PAINT | 694 | LIN FT | $1.65 | $1,145.10 | 0 | $0.00 | 1,311 | $2,163.15 |
| 305 | PAVT MSSG (HANDICAPPED SYMBOL) PAINT | 2 | EACH | $54.00 | $108.00 | 0 | $0.00 | 2 | $108.00 |
| 306 | STORM DRAIN INLET PROTECTION | 4 | EACH | $125.00 | $500.00 | 0 | $0.00 | 3 | $375.00 |
| 307 | EROSION CONTROL BLANKET CAT. 2, SEED MIX 25-131 | 550 | SQ YD | $1.65 | $907.50 | 0 | $0.00 | 0 | $0.00 |
| 308 | SILT FENCE, TYPE MACHINE SLICED | 334 | LIN FT | $2.40 | $801.60 | 0 | $0.00 | 334 | $801.60 |
| EW 04 | 21" RC PIPE SEWER DES 3006 CLASS III | 0 | LIN FT | $32.70 | $0.00 | 0 | $0.00 | 47 | $1,536.90 |
| **SECTION 6: FIFTH STREET RAVINE** | | | | | | | | | |
| 309 | CLEAR AND GRUB TREE | 10 | TREE | $211.00 | $2,110.00 | 0 | $0.00 | 14 | $2,954.00 |
| 310 | REMOVE BITUMINOUS PAVEMENT | 20 | SQ YD | $20.00 | $400.00 | 0 | $0.00 | 91 | $1,820.00 |
| 311 | REMOVE CONCRETE CURB & GUTTER | 20 | LIN FT | $20.00 | $400.00 | 0 | $0.00 | 50 | $1,000.00 |
| 312 | SITE GRADING | 1 | LUMP SUM | $12,660.00 | $12,660.00 | 0 | $0.00 | 1 | $12,660.00 |
| 313 | CONNECT TO EXISTING STORM PIPE | 1 | EACH | $791.00 | $791.00 | 0 | $0.00 | 1 | $791.00 |
| 314 | 21" RC PIPE SEWER DES 3006 CLASS III | 162 | LIN FT | $32.70 | $5,297.40 | 0 | $0.00 | 0 | $0.00 |
| 315 | 21" RC APRON W/ TRASHGUARD | 1 | EACH | $1,600.00 | $1,600.00 | 0 | $0.00 | 0 | $0.00 |
| 316 | CONSTRUCT DRAINAGE STRUCTURE DES 48-4020 | 4 | LIN FT | $260.00 | $1,133.60 | 0 | $0.00 | 4.36 | $1,133.60 |
| 317 | CONSTRUCT DRAINAGE STRUCTURE DES 84-4022 | 8 | LIN FT | $560.00 | $4,446.40 | 0 | $0.00 | 7.94 | $4,446.40 |
| 318 | CASTING ASSEMBLY (STORM) | 2 | EACH | $775.00 | $1,550.00 | 0 | $0.00 | 2 | $1,550.00 |
| 319 | CHIMNEY SEAL | 2 | EACH | $200.00 | $400.00 | 0 | $0.00 | 2 | $400.00 |
| 320 | CONNECT TO EXISTING SANITARY SEWER | 1 | EACH | $265.00 | $265.00 | 0 | $0.00 | 2 | $530.00 |
| 321 | 6" PVC PIPE SEWER SERVICE SDR-26 | 24 | LIN FT | $53.00 | $1,272.00 | 0 | $0.00 | 76 | $4,028.00 |
| 322 | 8"X6" PVC WYE | 1 | EACH | $660.00 | $660.00 | 0 | $0.00 | 2 | $1,320.00 |
| 323 | CLASS 5 AGGREGATE SURFACING (CV) | 55 | CU YD | $41.80 | $2,299.00 | 0 | $0.00 | 50 | $2,090.00 |
| 324 | BITUMINOUS PATCH | 20 | SQ YD | $42.80 | $856.00 | 0 | $0.00 | 91 | $3,894.80 |
| 325 | CONCRETE CURB & GUTTER DESIGN B618 | 20 | LIN FT | $23.10 | $462.00 | 0 | $0.00 | 50 | $1,155.00 |
| 326 | RIPRAP GRADE CONTROL STRUCTURE | 20 | CU YD | $84.50 | $1,690.00 | 0 | $0.00 | 20 | $1,690.00 |
| 327 | FILTER LOG TYPE STRAW BIOROLL 12" | 50 | LIN FT | $1.65 | $82.50 | 455 | $750.75 | 505 | $833.25 |
| 328 | STORM DRAIN INLET PROCTION | 2 | EACH | $125.00 | $250.00 | 0 | $0.00 | 2 | $250.00 |
| 329 | TEMPORARY STABILIZATION | 1 | LUMP SUM | $1,750.00 | $1,750.00 | 0 | $0.00 | 1 | $1,750.00 |

**Application Number:** 13 - Final

**Application Date:** 11/22/2016
**Period to:** 9/20/2016 - 11/18/2016
**BMI Project Number:** C12.108448

| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 330 | TURF REINFORCEMENT MAT (INC. SEED MIX 36-211) | 271 | SQ YD | $16.00 | $4,336.00 | 20 | $320.00 | 521 | $8,336.00 |
| 331 | ROCK CONSTRUCTION ENTRANCE | 35 | TON | $18.00 | $630.00 | 0 | $0.00 | 35 | $630.00 |
| 332 | SILT FENCE, TYPE MACHINE SLICED | 99 | LIN FT | $5.30 | $524.70 | 0 | $0.00 | 90 | $477.00 |
| 333 | TOPSOIL BORROW (LV) | 90 | CU YD | $30.00 | $2,700.00 | 0 | $0.00 | 90 | $2,700.00 |
| 334 | EROSION CONTROL BLANKET CAT. 3, SEED MIX 25-151 | 421 | SQ YD | $1.65 | $694.65 | 0 | $0.00 | 421 | $694.65 |
| 335 | EROSION CONTROL BLANKET CAT. 3, SEED MIX 36-211 | 1,376 | SQ YD | $1.85 | $2,545.60 | 0 | $0.00 | 1,481 | $2,739.85 |
| EW #2447 | FIFTH STREET MANHOLE | 1 | LS | $1,980.00 | $0.00 | 0 | $0.00 | 1 | $1,980.00 |
| EW #2448 | 21" RC PIPE RELOCATION | 1 | LS | $825.00 | $0.00 | 0 | $0.00 | 1 | $825.00 |
| EW 01 | 24" RC PIPE SEWER DES 3006 CL III | 153 | LIN FT | $47.50 | $0.00 | 0 | $0.00 | 153 | $7,267.50 |
| EW 02 | 24" RC APRON W/ TRASHGUARD | 1 | EACH | $1,585.00 | $0.00 | 0 | $0.00 | 1 | $1,585.00 |
| EW #3 | IMPORT CLAY DRIVEWAY | 1 | LS | $2,750.00 | $0.00 | 0 | $0.00 | 1 | $2,750.00 |
| EW #4 | EXPORT RAVINE MATERIAL | 1 | LS | $22,770.00 | $0.00 | 0 | $0.00 | 1 | $22,770.00 |
| **SECTION 7: COUNTRY PONDS OUTLET** | | | | | | | | | |
| 336 | REMOVE PIPE SEWER (STORM) | 297 | LIN FT | $5.30 | $1,574.10 | 0 | $0.00 | 297 | $1,574.10 |
| 337 | REMOVE 6" PERF PE PIPE DRAIN | 50 | LIN FT | $37.00 | $1,850.00 | 0 | $0.00 | 105 | $3,885.00 |
| 338 | REMOVE CONCRETE CURB & GUTTER | 47 | LIN FT | $10.00 | $470.00 | 0 | $0.00 | 46 | $460.00 |
| 339 | REMOVE BITUMINOUS PAVEMENT | 52 | SQ YD | $5.00 | $260.00 | 0 | $0.00 | 45 | $225.00 |
| 340 | 6" PERF PE PIPE DRAIN | 50 | LIN FT | $11.10 | $555.00 | 0 | $0.00 | 130 | $1,443.00 |
| 341 | 15" RC PIPE SEWER DES 3006 CL V | 297 | LIN FT | $36.00 | $10,692.00 | 0 | $0.00 | 297 | $10,692.00 |
| 342 | CONNECT TO EXISTING STORM STRUCTURE | 2 | EACH | $685.00 | $1,370.00 | 0 | $0.00 | 2 | $1,370.00 |
| 343 | GRANULAR FOUNDATION MATERIAL | 24 | TON | $37.00 | $888.00 | 0 | $0.00 | 50 | $1,842.60 |
| 344 | INFILTRATION MEDIA (CV) | 107 | CU YD | $102.00 | $10,914.00 | 0 | $0.00 | 144 | $14,688.00 |
| 345 | CONCRETE CURB & GUTTER DESIGN B612 | 47 | LIN FT | $20.50 | $963.50 | 0 | $0.00 | 46 | $943.00 |
| 346 | BITUMINOUS PATCH | 52 | SQ YD | $42.80 | $2,225.60 | 0 | $0.00 | 45 | $1,926.00 |
| 347 | TURF REINFORCEMENT MAT (INC. SEED MIX 36-25-131) | 26 | SQ YD | $21.10 | $548.60 | 71 | $1,498.10 | 106 | $2,236.60 |
| 348 | SILT FENCE, TYPE MACHINE SLICED | 201 | LIN FT | $2.65 | $532.65 | 0 | $0.00 | 204 | $540.60 |
| 349 | STORM DRAIN INLET PROTECTION | 1 | EACH | $125.00 | $125.00 | 0 | $0.00 | 1 | $62.50 |
| 350 | HYDROSEED W/SEED MIX 25-131 | 414 | SQ YD | $2.11 | $873.54 | 0 | $0.00 | 697 | $1,470.67 |
| EW 03 | EROSION CONTROL BLANKET CAT. 2, SEED MIX 25-131 | 252 | SQ YD | $1.65 | $0.00 | 97 | $160.05 | 349 | $575.85 |
| **SECTION 8: OLD BEACH LANE TRAIL** | | | | | | | | | |
| 351 | REMOVE BITUMINOUS DRIVEWAY PAVEMENT | 100 | SQ FT | $5.00 | $500.00 | 0 | $0.00 | 95 | $475.00 |
| 352 | REMOVE FENCE | 50 | LIN FT | $8.50 | $425.00 | 0 | $0.00 | 0 | $0.00 |
| 353 | REMOVE BOLLARDS | 4 | EACH | $100.00 | $400.00 | 0 | $0.00 | 0 | $0.00 |
| 354 | REMOVE SIGN | 4 | EACH | $50.00 | $200.00 | 0 | $0.00 | 0 | $0.00 |
| 355 | REMOVE WATERMAIN | 10 | LIN FT | $5.30 | $53.00 | 0 | $0.00 | 0 | $0.00 |
| 356 | SALVAGE RECLAIMED AGGREGATE (EV) | 650 | CU YD | $6.50 | $4,225.00 | 0 | $0.00 | 810 | $5,265.00 |
| 357 | RECLAIM BITUMINOUS PAVEMENT | 1,830 | SQ YD | $3.00 | $5,490.00 | 0 | $0.00 | 1,747 | $5,241.00 |
| 358 | 6" CONCRETE PEDESTRIAN RAMP | 60 | SQ FT | $11.30 | $678.00 | 0 | $0.00 | 0 | $0.00 |
| 359 | TRUNCATED DOMES | 16 | SQ FT | $54.00 | $864.00 | 0 | $0.00 | 0 | $0.00 |
| 360 | 3" TYPE SP 9.5 BITUMINOUS TRAIL PAVEMENT | 930 | SQ YD | $24.50 | $22,785.00 | 0 | $0.00 | 921 | $22,564.50 |
| 361 | BOLLARD | 2 | EACH | $200.00 | $400.00 | 0 | $0.00 | 0 | $0.00 |
| 362 | SAWCUT BITUMINOUS (FULL DEPTH) | 20 | LIN FT | $5.00 | $100.00 | 0 | $0.00 | 20 | $100.00 |
| 363 | EROSION CONTROL BLANKET WITH SEED MIX 25-131 | 2,700 | SQ YD | $1.50 | $4,050.00 | 0 | $0.00 | 1,450 | $2,175.00 |
| 364 | EROSION CONTROL BLANKET WITH SEED MIX 35-241 | 960 | SQ YD | $1.85 | $1,776.00 | 0 | $0.00 | 640 | $1,184.00 |
| 365 | TOPSOIL BORROW (LV) | 210 | CU YD | $25.00 | $5,250.00 | 0 | $0.00 | 315 | $7,875.00 |
| 366 | FILTER LOG TYPE STRAW BIOROLL 12" | 25 | LIN FT | $6.30 | $157.50 | 0 | $0.00 | 40 | $252.00 |
| 367 | SILT FENCE, TYPE MACHINE SLICED | 1,360 | LIN FT | $2.00 | $2,720.00 | 0 | $0.00 | 1,179 | $2,358.00 |
| 368 | 6" PVC WATERMAIN C900 DR18 | 6 | LIN FT | $53.00 | $318.00 | 0 | $0.00 | 6 | $318.00 |
| 369 | 8" PVC WATERMAIN C900 DR18 | 500 | LIN FT | $26.40 | $13,200.00 | 0 | $0.00 | 500 | $13,200.00 |
| 370 | 10" PVC WATERMAIN C900 DR18 | 150 | LIN FT | $38.00 | $5,700.00 | 0 | $0.00 | 150 | $5,700.00 |
| 371 | 6" GATE VALVE AND BOX | 6 | EACH | $1,620.00 | $9,720.00 | 0 | $0.00 | 1 | $1,620.00 |
| 372 | 8" GATE VALVE AND BOX | 4 | EACH | $2,270.00 | $9,080.00 | 0 | $0.00 | 4 | $9,080.00 |
| 373 | WATERMAIN FITTINGS | 510 | LB | $8.50 | $4,335.00 | 0 | $0.00 | 510 | $4,335.00 |
| 374 | HYDRANT | 1 | EACH | $3,825.00 | $3,825.00 | 0 | $0.00 | 1 | $3,825.00 |
| 375 | 4" POLYSTYRENE INSULATION | 10 | SQ YD | $106.00 | $1,060.00 | 0 | $0.00 | 10 | $1,060.00 |
| 376 | 17 LB ANODE | 3 | EACH | $791.00 | $2,373.00 | 0 | $0.00 | 3 | $2,373.00 |
| 377 | CONNECT TO EXISTING WATERMAIN | 2 | EACH | $1,583.00 | $3,166.00 | 0 | $0.00 | 2 | $3,166.00 |
| EW #218 | OLD BEACH LANE TRAIL GRADING | 1 | LS | $1,848.00 | $0.00 | 0 | $0.00 | 1 | $1,848.00 |
| **SECTION 9: BENT CREEK PARK** | | | | | | | | | |
| 378 | PLAY AREA CONCRETE CURB | 300 | LIN FT | $30.00 | $9,000.00 | 0 | $0.00 | 357 | $10,710.00 |
| 379 | COMMON EXCAVATION (EV) | 95 | CU YD | $26.50 | $2,517.50 | 0 | $0.00 | 95 | $2,517.50 |
| 380 | CONCRETE AMENITY PAD | 175 | SQ FT | $7.30 | $1,277.50 | 0 | $0.00 | 96 | $700.80 |
| 381 | 4" CONCRETE WALK | 1,550 | SQ FT | $4.45 | $6,897.50 | 0 | $0.00 | 1,338 | $5,954.10 |
| 382 | TOPSOIL BORROW (LV) | 38 | CU YD | $35.00 | $1,330.00 | 0 | $0.00 | 120 | $4,200.00 |
| 383 | SILT FENCE, TYPE MACHINE SLICED | 300 | LIN FT | $2.40 | $720.00 | 0 | $0.00 | 0 | $0.00 |
| EW #6 | CURB MODIFICATION | 1 | LS | $765.00 | $765.00 | 0 | $0.00 | 1 | $765.00 |
| **SECTION 10: REITZ LAKE PARK** | | | | | | | | | |
| 384 | CLEAR AND GRUB TREE | 12 | TREE | $211.00 | $2,532.00 | 0 | $0.00 | 0 | $0.00 |
| 385 | REMOVE PIPE SEWER (STORM) | 25 | LIN FT | $10.60 | $265.00 | 0 | $0.00 | 25 | $265.00 |
| 386 | 3" TYPE SP 9.5 BITUMINOUS TRAIL PAVEMENT | 1,600 | SQ YD | $24.65 | $39,440.00 | 0 | $0.00 | 1,600 | $39,440.00 |
| 387 | COMMON EXCAVATION (EV) | 225 | CU YD | $26.40 | $5,940.00 | 0 | $0.00 | 450 | $11,880.00 |
| 388 | COMMON BORROW (CV) | 1,200 | CU YD | $10.15 | $12,180.00 | 0 | $0.00 | 1,200 | $12,180.00 |
| 389 | INFILTRATION MEDIA (CV) | 15 | CU YD | $140.00 | $2,100.00 | 0 | $0.00 | 22 | $3,080.00 |

**Application Number:** 13 - Final

**Application Date:** 11/22/2016
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**BMI Project Number:** C12.108448

| | | A | | B | C | D | | E | |
|---|---|---|---|---|---|---|---|---|---|
| Item No. | Description of Work | Original Plan Quantity | Unit of Measure | Bid Price | Contract Amount | Current Pay Application Quantity | Amount (B x D) | Total Quantity to Date | Total Amount Completed (B x E) |
| 390 | 12" DUAL WALL HDPE W/ WATERTIGHT JOINTS | 104 | LIN FT | $36.00 | $3,744.00 | 0 | $0.00 | 116 | $4,176.00 |
| 391 | 12" HDPE APRON W/ TRASHGUARD | 6 | EACH | $633.00 | $3,798.00 | 0 | $0.00 | 5 | $3,165.00 |
| 392 | 6" PERFORATED PE DRAINTILE | 30 | LIN FT | $38.00 | $1,140.00 | 0 | $0.00 | 30 | $1,140.00 |
| 393 | 6" PERF PE PIPE DRAIN | 75 | LIN FT | $11.00 | $825.00 | 0 | $0.00 | 75 | $825.00 |
| 394 | 6" DRAINTILE CLEANOUT | 1 | EACH | $265.00 | $265.00 | 0 | $0.00 | 1 | $265.00 |
| 395 | MODULAR BLOCK RETAINING WALL | 150 | SQ FT | $22.00 | $3,300.00 | 0 | $0.00 | 127 | $2,794.00 |
| 396 | RANDOM RIPRAP CLASS III | 5 | CU YD | $106.00 | $530.00 | 0 | $0.00 | 5 | $530.00 |
| 397 | CONCRETE AMENITY PAD | 350 | SQ FT | $7.00 | $2,450.00 | 0 | $0.00 | 350 | $2,450.00 |
| 398 | WOOD RAIL FENCE | 700 | LIN FT | $12.70 | $8,890.00 | 0 | $0.00 | 700 | $8,890.00 |
| 399 | EROSION CONTROL BLANKET WITH SEED MIX 25-131 | 6,700 | SQ YD | $1.50 | $10,050.00 | 0 | $0.00 | 0 | $0.00 |
| 400 | FILTER LOG TYPE STRAW BIOROLL 12" | 50 | LIN FT | $6.30 | $315.00 | 0 | $0.00 | 0 | $0.00 |
| 401 | SILT FENCE, TYPE MACHINE SLICED | 1,700 | LIN FT | $2.00 | $3,400.00 | 0 | $0.00 | 1,396 | $2,792.00 |
| 402 | SILT FENCE, TYPE PREASSEMBLED | 30 | LIN FT | $2.11 | $63.30 | 0 | $0.00 | 0 | $0.00 |
| | | | | | | ***TOTALS:*** | **$5,145.30** | | **$3,209,006.29** |

## REQUEST FOR CITY COUNCIL ACTION

| | |
|---|---|
| **Meeting Date:** | December 5, 2016 |
| **Item Name:** | City Council Meeting Schedule |
| **Originating Department:** | Administration |
| **Presented by:** | Susan Arntz |
| **Previous Council Action** (if any)**:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Motion approving 2017 Council Meeting Schedule

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Attached is the 2017 City Council Meeting Schedule.

***FINANCIAL IMPLICATIONS:***

Funding Sources & Uses**:**

Budget Information:

| | |
|---|---|
| | Budgeted |
| | Non Budgeted |
| | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

Planning Commission
Parks and Recreation Board
Safari Island Advisory Board
Other

# 2017 WACONIA CITY COUNCIL
# MEETING SCHEDULE

**THE REGULAR MEETINGS OF THE CITY COUNCIL ARE GENERALLY CONDUCTED ON THE FIRST AND THIRD MONDAYS OF EACH MONTH, UNLESS RESCHEDULED BY THE CITY COUNCIL. WHEN A LEGAL HOLIDAY FALLS ON A REGULAR MEETING DATE, THE MEETING WILL BE CONDUCTED ON THE TUESDAY FOLLOWING THE HOLIDAY.**

**ALL MEETINGS BEGIN AT 6:00 P.M., UNLESS OTHERWISE NOTED, IN THE CITY COUNCIL CHAMBERS OF THE WACONIA CITY HALL, 201 SOUTH VINE STREET, WACONIA, MN 55387. GENERALLY, THE COUNCIL MEETS IN WORK SESSION AFTER EACH CITY COUNCIL MEETING. ALL MEETINGS ARE OPEN TO THE PUBLIC.**

**TO PLACE AN ITEM ON THE AGENDA, REQUESTS MUST BE SUBMITTED A MINIMUM OF SEVEN DAYS IN ADVANCE OF THE MEETING. PERSONS DESIRING TO ATTEND A COUNCIL MEETING WHO REQUIRE SPECIAL ACCOMMODATION ARE ASKED TO CONTACT CITY HALL A MINIMUM OF SEVEN DAYS PRIOR TO THE MEETING.**

**MONDAY, JANUARY 10, 2017**
**MONDAY, JANUARY 23, 2017**

**MONDAY, FEBRUARY 6, 2017**
**TUESDAY, FEBRUARY 21, 2017**

**MONDAY, MARCH 6, 2017**
**MONDAY, MARCH 20, 2017**

**MONDAY, APRIL 3, 2017**
**MONDAY, APRIL 17, 2017**

**MONDAY, MAY 1, 2017**
**MONDAY, MAY 15, 2017**

**MONDAY, JUNE 5, 2017**
**MONDAY, JUNE 19, 2017**

**MONDAY, JULY 17, 2017**

**MONDAY, AUGUST 7, 2017**
**MONDAY, AUGUST 21, 2017**

**TUESDAY, SEPTEMBER 5, 2017**
**MONDAY, SEPTEMBER 18, 2017**

**MONDAY, OCTOBER 2, 2017**
**MONDAY, OCTOBER 16, 2017**

**MONDAY, NOVEMBER 6, 2017**
**MONDAY, NOVEMBER 20, 2017**

**MONDAY, DECEMBER 7, 2017**
**MONDAY, DECEMBER 11, 2017**

## REQUEST FOR CITY COUNCIL ACTION

| | |
|---|---|
| **Meeting Date:** | December 5, 2016 |
| **Item Name:** | Resolution Supporting A Fastlane Grant Application For Highway 212 Improvements |
| **Originating Department:** | Administration |
| **Presented by:** | Susan Arntz, City Administrator |
| **Previous Council Action** (if any)**:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Resolution 2016-229 , Supporting a Fastlane Grant Application for Highway 212 Improvements

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Southwest Transportation Corridor Coalition has requested a resolution of support for an application Carver County is making for FASTLANE funds to expand Highway 212 from a two-lane highway to a four-lane highway between the City Cologne and Carver. Attached is the proposed resolution of support.

***FINANCIAL IMPLICATIONS:***

Funding Sources & Uses:

Budget Information:

| | |
|---|---|
| | Budgeted |
| | Non Budgeted |
| | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

| | |
|---|---|
| Planning Commission | |
| Parks and Recreation Board | |
| Safari Island Advisory Board | |
| Other | |

**CITY OF WACONIA**

**RESOLUTION NO. 2016-229**

## SUPPORTING A FASTLANE GRANT APPLICATION FOR HIGHWAY 212 IMPROVEMENTS

**WHEREAS,** Highway 212 serves a critical role in connecting the Twin Cities to South Dakota and Beyond and has been designated a High Priority Interregional Corridor in the Twin Cities, while also being placed on the National Highway System;

**WHEREAS,** Carver County, in partnership with the Minnesota Department of Transportation (MnDOT) is seeking FASTLANE funds to expand Highway 212 from a two-lane highway to a four-lane highway between the City Cologne and Carver;

**WHEREAS,** this two-lane gap poses a number of safety, access and mobility issues, while negatively impacting freight movement and economic development initiatives;

**WHEREAS,** to address these issues, Carver County and MnDOT have completed an extensive planning effort to determine innovative ways to expand the two-lane highway to a four-lane highway while reducing cost;

**WHEREAS,** the two-lane gap has been officially mapped and an Environmental Assessment has been approved;

**WHEREAS,** a four-lane highway will remove barriers to efficient freight movement, provide economic development opportunities at key locations, preserve existing infrastructure, and improve the corridor's mobility and safety for all users;

**WHEREAS,** a number of communities and local chambers of commerce have passed resolutions supporting improvements to Highway 212 to expand the capacity of this highway and the Board of Commissioners of every county along the corridor has passed such a resolution;

**NOW, THEREFORE, BE IT RESOLVED,** that the City of Waconia strongly supports this project and Carver County's application for funding under the FASTLANE grant program.

Adopted by the City Council of the City of Waconia this 5th day of December, 2016.

_____
Jim Sanborn, Mayor

ATTEST: _____
Susan MH Arntz, City Administrator

| | | |
|---|---|---|
| M/_____ | Ayers | _____ |
| | Bloudek | _____ |
| S/_____ | Carrier | _____ |
| | Erickson | _____ |
| | Sanborn | _____ |

## REQUEST FOR CITY COUNCIL ACTION

| | |
|---|---|
| **Meeting Date:** | December 5, 2016 |
| **Item Name:** | GIS Specialist Shared Position Agreement with Carver County |
| **Originating Department:** | Administration |
| **Presented by:** | Susan Arntz, City Administrator |
| **Previous Council Action** (if any)**:** | |

| **Item Type (X only one):** | Consent | X | Regular Session | | Discussion Session | |
|---|---|---|---|---|---|---|

***RECOMMENDATIONS/COUNCIL ACTION/MOTION REQUESTED*** *(Include motion in proper format.)*

Adopt Resolution 2016-230, Approving Carver County GIS Specialist Position Agreement for 2017.

***EXPLANATION OF AGENDA ITEM*** *(Include a description of background, benefits, and recommendations.)*

Attached is the 2017 GIS Specialist Shared Position agreement. This will be the 11th year that we have partnered with Carver County and other communities to fund a portion of a GIS Specialist position. This position assists us in developing our GIS database and works approximately 32 hours per month on Waconia related items (8 hours per week). The funding for this position is included in the 2017 budget. Highlights of the changes include:

- 3.02 – Cost not to exceed $47/hour (staff wage and benefit increases), 2015 cost was $40/hour
- 6.01 – Term dates changed to 2017

Staff recommends approval of this agreement.

***FINANCIAL IMPLICATIONS:***

Funding Sources & Uses: Technology

Budget Information:

| | |
|---|---|
| **X** | Budgeted |
| | Non Budgeted |
| | Amendment Required |

***ADVISORY BOARD RECOMMENDATIONS:***

Planning Commission
Parks and Recreation Board
Safari Island Advisory Board
Other

**CITY OF WACONIA**
**RESOLUTION NO. 2016-230**

**RESOLUTION APPROVING CARVER COUNTY GIS SPECIALIST SHARED POSITION AGREEMENT**

**WHEREAS,** the City of Waconia and Carver County desire to assure uniformity, accuracy, and standards of GIS data created and used within the County; and

**WHEREAS,** the City of Waconia and Carver County have developed an agreement whereby both can benefit from the partnership; and

**WHEREAS**, the City finds this partnership to be in the best interests of the community; and

**WHEREAS,** funds have been allocated in the 2017 budget for the City's share of this shared position.

**NOW, THEREFORE, BE IT RESOLVED,** that the City Council of the City of Waconia hereby authorizes the City Administrator to execute the Carver County GIS Specialist Shared Position Agreement.

Adopted by the City Council of the City of Waconia this 5th day of December, 2016.

_____
James P. Sanborn, Mayor

ATTEST: _____
Susan MH Arntz, City Administrator

| | | |
|---|---|---|
| M/_____ | Ayers | _____ |
| | Bloudek | _____ |
| S/_____ | Carrier | _____ |
| | Erickson | _____ |
| | Sanborn | _____ |

# Carver County GIS Specialist Shared Position Agreement

**THIS AGREEMENT** is entered into by and between the County of Carver, 600 East 4th Street, Chaska, Minnesota 55318, hereinafter referred to as "Carver County" and the City of Waconia, 201 South Vine Street, Waconia, MN 55387, hereinafter referred to as "Participating Agency".

**WHEREAS**, Carver County is the employer of the GIS Specialist shared position; and

**WHEREAS**, Participating Agency will be allocated a percentage of hours per week for the GIS Specialist to work on Participating Agency projects; and

**WHEREAS**, Carver County and Participating Agency would like to arrange an opportunity to create a stronger GIS relationship, to assure uniformity, accuracy, and standards of GIS data created and used within the county, and to greatly reduce duplication of effort and expense related to GIS projects, including data collection and data maintenance; and

**WHEREAS**, Carver County and Participating Agency can share GIS data between organizations to help support GIS applications; and

**WHEREAS**, Carver County and Participating Agency can both benefit from a partnership agreement that serves to share resources and GIS knowledge between organizations in order to provide enhanced GIS services.

**NOW THEREFORE**, in consideration of the mutual promises contained herein, the parties agree as follows:

**1. PURPOSE**

**1.01** Strengthen the delivery county GIS service, which will bring uniformity, heightened, and predictable standards for created GIS data used within Carver County. This will reduce costs, expenses and duplication of efforts in GIS endeavors including data collection and data maintenance. This sharing is authorized Minnesota Statutes, Section 471.59.

**2. DEFINITIONS**

**2.01.** Geographic Information System or GIS is a system used to visualize and analyze geographic features and data related to them. This is accomplished using specialized computer software and data. The term GIS has become loosely used to encompass software, data, analysis, and maps related to computerized mapping and geographic analysis.

**2.02.** GIS Specialist works with related software and programs to create and maintain data and/or maps that can be combined with geographically referenced data. GIS software has the capacity to relate different types of data such as socioeconomic, demographic, administrative or political boundaries, land use, land cover, environmental, infrastructure, utilities and transportation networks.

**2.03.** Participating Agency is any participating entity that has executed a copy of this Agreement.

**2.04.** Work Week equals 40 Hours

**2.05.** Work Place will be the Carver County Courthouse, located at 400 East Fourth Street, Chaska, MN.

**2.06.** Commute Miles are the distance you travel from your home to your usual work place. If you leave from home and travel to a Participating Agency by personal auto, the amount of miles claimed should be the lesser of the distance from your home to the destination or the distance from your usual work place to the destination.

**3. FUNDING**

**3.01.** The Participating Agency is responsible for funding 8 hours of work per week of the shared position. The hours funded per week equal 20% of the overall funding of the position per week.

**3.02.** The cost of the hourly wage will be based upon Carver County's pay scale for a GIS Specialist position at the Grade and Step of the hired employee. The cost will include all benefits offered by Carver County. The cost for this agreement is not to exceed $47.00 per hour.

**3.03.** All holidays, sick leave, vacations, and training costs will be divided among Carver County and all Participating Agencies by their percentage of funding of the shared position for a work week stated in 2.01.

**3.04.** Participating Agency will be invoiced by Carver County on a quarterly basis. March 31st, June 30th, September 30th and December 31st.

**3.05.** The shared position will attempt to take a County vehicle when applicable and available to travel to and from the work place to a Participating Agency or between Participating Agencies. If a vehicle is not available, the shared position's mileage will be reimbursed when traveling by a personal vehicle to and from the work place to the Participating Agencies or between Participating Agencies, based upon the County approved standard mileage rate. Commute miles are not reimbursed. The mileage reimbursement will be split by all the Participating Agencies and the County equally and included in the quarterly invoice.

**3.06.** Mileage reimbursement costs while the shared position is on-site doing job related tasks for the Participating Agency is the responsibility of the Participating Agency.

**3.07.** Printing on the county's plotter is an option for Participating Agencies at a cost of $2 per square foot.

**4. CARVER COUNTY COMMITMENT**

**4.01.** During the term of this agreement Carver County will employ and supervise a GIS Specialist qualified to perform the services required by this Agreement and withholding taxes and paying all other employment tax obligation on their behalf. GIS Specialist will be an employee of Carver County. Unless stated otherwise in this agreement, the County shall be solely responsible for hiring, training, supervising, promoting, discipline, and terminating the GIS Specialist. The County's responsibility

will include being responsible for worker's compensation, unemployment insurance, medical care, sick leave, vacation leave, severance pay, PERA, or other benefits available to County employees, including indemnification for third party personal injury/property damage claims, shall accrue to the County or employees of the County performing services under this Agreement. The GIS Specialist is anticipated to be a member of collective bargaining unit.

**4.02.** During the term of this agreement Carver County will provide the Participating Agency a summary of hours used, hours remaining, and a detailed summary of hours logged on Participating Agency's projects. The time to maintain these records will be done by the shared position on the Participating Agency's hourly time. These reports will be provided with the quarterly invoice. The report will be kept up-to-date and can be requested by the Participating Agency at anytime.

**4.03.** Carver County GIS Unit under the Information Technology Department within Administrative Services Division will oversee and supervise the shared position. The shared position will apply to all rules and policies of Carver County.

**4.04.** Carver County will provide an email address, phone and computer for the shared position.

**4.05.** Carver County will hire the shared position based upon an agreement from all Participating Agencies.

**4.06.** The Participating Agency Contracts with the County for GIS Services. In this agreement the GIS Specialists will provide the Participating Agency with the following services:

**4.06.1.**

- Map production
- GIS data maintenance and management
- ArcGIS Online administration
- GIS solution implementation
- GIS software support
- GPS support
- GIS training

## 5. PARTICPATING AGENCY COMMITMENT

**5.01.** Participating Agency will provide a primary person of contact for the shared position. This person will prioritize the work the shared position will conduct for their agency. This person will also be the recipient of the invoice and hourly summary statistics provided by Carver County.

**Participating Agency Contact Information**

Name:___Lane Braaten_____

Title:__Community Development Director

Phone:_952-442-3106_____

Email:__lbraaten@waconia.org_____

**5.02.** Participating Agency will provide a list of potential projects within Attachment A.

**5.03.** Participating Agency will send at least one representative to participate in the hiring process of the shared position.

**5.04.** Participating Agency will provide feedback on the GIS Specialist's yearly performance review process.

**6. AGREEMENT TERM**

**6.01.** The term of this Agreement shall commence upon January 1, 2017 or upon its execution by Carver County and the Participating Agency, whichever occurs later. This Agreement shall remain effective until December 31, 2017.

**6.02.** It is understood and agreed that the entire Agreement between the parties is contained herein and that this Agreement supersedes all oral agreements and negotiations between the parties relating to the subject matter.

**6.03.** Any material alteration, modification, or variation shall be reduced to writing as an amendment and signed by the parties.

This Agreement may be cancelled with or without cause by any party upon 120 days written notice. The participating agency shall still be responsible for its financial obligation as described in 3 Funding.

**6.04.** Nothing in this Agreement shall constitute a waiver by the County of any statute of limitations or exceptions on liability. If the County fails to enforce any provision of this Agreement, that failure does not waive the provision or its right to enforce it.

If any part of this Agreement is rendered void, invalid or unenforceable, by a court of competent jurisdiction, such rendering shall not affect the remainder of this Agreement unless it shall substantially impair the value of the entire Agreement with respect to either party. The parties agree to substitute for the invalid provision a valid provision that most closely approximates the intent of the invalid provision.

**6.05.** Each party shall be liable for its own acts to the extent provided by law and hereby agrees to indemnify, hold harmless and defend the other, its officers and employees against any and all liability, loss, costs, damages, expenses, claims or actions, including attorney's fees which the other, its officers and employees may hereafter sustain, incur or be required to pay, arising out of or by reason of any act or omission of the party, its agents, servants or employees, in the execution or performance or failure to adequately perform its obligations pursuant to this Agreement. It is understood and agreed that the each Party's liability shall be limited by the provisions of Minnesota Statute § 466 and/or other applicable law.

**6.06.** All data collected, created, received, maintained, or disseminated, in any form, for any purposes by the activities of the Parties because of this Agreement is governed by

the Minnesota Government Data Practices Act Minn.Stat.Chap.13 and related statutes), as amended, the Minnesota Rules implementing such Act, as amended, as well as Federal Regulations on data privacy.

**6.07.** Neither Party shall not enter into any subcontract for the performance of any services contemplated under this Agreement without the prior written approval of the other Party and subject to such conditions and provisions as it may deem necessary. The subcontracting Party shall be responsible for the performance of all Subcontractors.

**6.08.** No party may assign or transfer any rights or obligations under this Agreement without the prior consent of the other Parties and a fully executed Assignment Agreement, executed and approved by the same parties who executed and approved this Agreement, or their successors.

**6.09.** During the performance of this Agreement, the Parties agrees to the following: No person shall, on the grounds of race, color, religion, age, sex, disability, marital status, public assistance status, criminal record, creed or national origin be excluded from full employment rights in, participation in, be denied the benefits of or be otherwise subjected to discrimination under any and all applicable

**6.10.** The Laws of the State of Minnesota shall apply to this Agreement.

**6.11.** Default in this Agreement may occur when a Party fails to perform any of the provisions of this Agreement or so fails to administer the work as to endanger the performance of the Agreement. Unless the Party's default is excused by the non-defaulting Party, the non-defaulting party may, upon written notice to the defaulting party representative listed herein, cancel this Agreement in its entirety as indicated in (6.12) below.

**6.12.** Each Party to this agreement reserves the right to withdraw from and cancel this agreement within 30 days from the opening of bids for the project in the event either or both parties consider any or all bids unsatisfactory; the withdrawal form or cancellation of the agreement to be accomplished by either or both parties within 30 days of opening of bids by serving a written notice thereof upon the other, unless this right is waived by both parties in writing.

**Neither party shall be held responsible for delays or failure to perform when such delays or failure is due to any of the following uncontrollable circumstances: fire, flood epidemic, strikes, wars, acts of God, unusually severe weather, actions of public authorities, or delays or defaults cause by public carrier(s); providing the defaulting party gives notice as soon as possible to the other party of the inability to perform.**

**IN WITNESS WHEREOF**, the parties have executed this Agreement on the dates indicated below.

| **PARTICIPATING AGENCY** | **COUNTY OF CARVER** |
|---|---|
| By:_____ | By:_____ |
| Title:_____ | Title:_____ |
| Date of Signature:_____ | Date of Signature:_____ |