

Village of Carol Stream

Special Meeting of the Village Board

FY 20 Budget Workshop

Capital Improvement Program

Gregory J. Bielawski Municipal Center
500 N. Gary Avenue, Carol Stream, IL 60188

February 4, 2019

6:05 p.m. – 7:29 p.m.

Meeting Notes

ATTENDANCE:

Mayor Frank Saverino, Sr.
Trustee Greg Schwarze
Trustee Rick Gieser
Trustee John LaRocca
Trustee David Hennessey
Trustee Mary Frusolone

Bob Mellor, Village Manager
Joe Carey, Assistant Village Manager
Jon Batek, Finance Director
Jim Knudsen, Engineering Director
Phil Modaff, Public Works Director
Ed Sailer, Police Chief
Don Bastian, Community Dev. Director
Marc Talavera, I. T. Director
Tia Messino, Assist. to the VM

ABSENT: Trustee Matt McCarthy

Village Clerk Laura Czarnecki arrived at 6:30 p.m.

The meeting was called to order at 6:05 p.m. by Mayor Frank Saverino, Sr. and the roll call read by Assistant to the Village Manager Tia Messino. The result of the roll call vote was as follows:

Present: Mayor Saverino, Sr., Trustees Hennessey, LaRocca, Gieser, Frusolone and Schwarze

Absent: Trustee McCarthy

FY 20 BUDGET WORKSHOP-CAPITAL IMPROVEMENT PROGRAM

Village Engineer Jim Knudsen presented the 2019-20 Capital Improvement Program to the Village Board as follows:

Completed CIP Projects

| <u>Roadway System</u> | <u>Fund</u> |
|--|-------------|
| Pavement Preventative Maintenance Program | CPF |
| Preservative Sealer | CPF |
| Restorative Sealer | CPF |
| Fiberized Crackfill | MFT |
| Pavement Patching | CPF |
| Flexible Pavement Program | MFT |
| Sidewalk Condition Assessments & ADA Inventories | CPF |
| Streetlight Replacement Program | CPF |

St. Charles Rd. - President St. Span Wire Traffic Signal CPF

Water and Sewer Utilities

WRC Sand Filter Building Roof Replacement W/S

Schmale Rd. Water Main Replacement – Easements W/S

Stormwater Utility

Emergency Roadway Drainage Repairs CPF

The Park Unit I Detention Basin Retrofit – Naturalization CPF

Klein & Thunderbird Creeks Stream Assessments CPF

Carol Point Northeast Basin – Spillway & Outfall Repair CPF

Clearwater Ct. Storm Sewer Rehabilitation Study CPF

Facilities

Village Hall Renovation CPF

PWC Fuel Island Removal CPF

PWC Administration Building Roof Replacement CPF

Estimated FY19 CIP Expenditure & Revenue Summary

FY19 CIP (In \$,000)

| <u>System</u> | <u>Fund</u> | <u>Budgeted Expenditures</u> | <u>Estimated Expenditures</u> | <u>Estimated Revenues</u> | <u>Estimated Net Totals</u> |
|---------------|-------------|------------------------------|-------------------------------|---------------------------|-----------------------------|
| Roadway | CPF | \$ 4,157 | \$ 2,621 | \$ 178 | \$ 2,443 |
| Roadway | MFT | 119 | 93 | - | 93 |
| Roadway | Total | \$ 4,276 | \$ 2,714 | \$ 178 | \$ 2,536 |
| Water & Sewer | W&S | \$ 4,058 | \$ 185 | \$ - | \$ 185 |
| Stormwater | CPF | \$ 931 | \$ 359 | \$ 7 | \$ 352 |
| Facilities | CPF | \$ 5,530 | \$ 5,130 | \$ - | \$ 5,130 |
| TOTALS | | \$ 14,795 | \$ 8,388 | \$ 185 | \$ 8,203 |
| | CPF | \$ 10,618 | \$ 8,110 | \$ 185 | \$ 7,925 |
| | MFT | \$ 119 | \$ 93 | \$ - | \$ 93 |
| | W&S | \$ 4,058 | \$ 185 | \$ - | \$ 185 |

Five Year CIP Expenditure Summary

(In \$,000)

| <u>System</u> | <u>Fund</u> | <u>FY19/20 Proposed</u> | <u>FY20/21 Planned</u> | <u>FY21/22 Planned</u> | <u>FY22/23 Planned</u> | <u>FY23/24 Planned</u> | <u>Totals</u> |
|---------------|-------------|-------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Roadway | CPF | \$ 2,400 | \$ 2,588 | \$ 5,414 | \$ 4,407 | \$ 3,947 | \$17,886 |
| Roadway | MFT | 2,200 | 3,042 | - | - | - | 5,242 |
| Roadway | Total | \$ 4,600 | \$ 5,630 | \$ 5,414 | \$ 4,407 | \$ 3,947 | \$23,998 |
| W&S | W&S | \$ 3,739 | \$ 3,036 | \$ 534 | \$ 216 | \$ 341 | \$ 7,866 |
| Storm | CPF | \$ 904 | \$ 1,008 | \$ 2,345 | \$ 909 | \$ 457 | \$ 5,623 |
| Facilities | CPF | \$ 150 | \$ 1,000 | - | \$ 400 | - | \$ 1,550 |
| TOTALS | | \$ 9,393 | \$10,674 | \$ 8,293 | \$ 5,932 | \$ 4,745 | \$39,037 |

Five Year CIP Funding Summary

(In \$,000)

| Funding Breakdown | FY19/20 Proposed | FY20/21 Planned | FY21/22 Planned | FY22/23 Planned | FY23/24 Planned | Totals |
|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------|
| Debt | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grants | 753 | 553 | 1,644 | 972 | - | 3,922 |
| Reserves | 8,640 | 10,121 | 6,649 | 4,960 | 4,745 | 35,115 |
| TOTALS | \$ 9,393 | \$10,674 | \$ 8,293 | \$ 5,932 | \$ 4,745 | \$39,037 |

Grant Funded Projects

| Grant Funded Roadway Projects | Year Source | Grant Amount |
|--|---------------------------|---------------------|
| Kuhn Road Bridge Replacement | 1999 BRRP | \$ 795,512 |
| Lies Road & Kuhn Road Traffic Signal | 1999 HSIP | 120,916 |
| CC&PR Crossing Replacement | 2002 CC&PR | 26,870 |
| Lies Road Bike Path | 2006 TCM | 564,756 |
| Lies Road Resurfacing – Gary to Schmale | 2006 LAPP | 489,974 |
| Fullerton Avenue Resurfacing – Gary to Schmale | 2008 LAPP | 314,496 |
| Lies Road Resurfacing – Gary to Kuhn | 2010 LAPP | 620,470 |
| Fair Oaks Road Resurfacing – North to Army Trail | 2012 LAPP | 541,041 |
| Kuhn Road Bike Path | 2012 CMAQ, DCEO, TCM | 812,785 |
| West Branch DuPage River Trail | 2015 ITEP, WTRD, FPD, TCM | 729,284 |
| Kuhn Road Pavement Rehabilitation – North to Lies | 2015 LAFO | 572,600 |
| Lies Road Pavement Rehabilitation – County Farm to Kuhn | 2016 LAFO | 366,340 |
| Lies Road Pavement Rehabilitation – Fair Oaks to High Ridge Pass | 2017 LAFO | 370,437 |
| Lies Road Pavement Rehabilitation – Gary to Schmale* | 2019 LAFO | 694,500 |
| Lies Road Bike Path Extension* | 2019 CMAQ, ITEP, TCM | 613,784 |
| Carol Stream - Bloomingdale Trail* | 2019 CMAQ, ITEP, TCM | 476,049 |
| Gary Avenue Multi-Use Path* | 2019 DPC, TCM | 3,636,835 |
| Southeast Bike Path* | 2019 TAP-L, TCM | 1,604,000 |
| TOTAL: | | \$13,350,649 |

Five Year CIP Fund Balance Summaries

(In \$,000)

| Fund | FY18/19 Estimated | FY19/20 Projected | FY20/21 Projected | FY21/22 Projected | FY22/23 Projected | FY23/24 Projected |
|-------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| CPF | \$ 7,821 | \$ 6,249 | \$ 3,177 | (\$ 1,938) | (\$ 5,733) | (\$ 9,188) |
| MFT | \$ 4,077 | \$ 2,814 | \$ 873 | \$ 1,842 | \$ 2,807 | \$ 3,768 |

Years 6-10 CIP Expenditure Summary

(In \$,000)

| <u>System</u> | <u>Fund</u> | <u>FY24/25 Proposed</u> | <u>FY25/26 Planned</u> | <u>FY26/27 Planned</u> | <u>FY27/28 Planned</u> | <u>FY28/29 Planned</u> | <u>Totals</u> |
|---------------|-------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------|
| Roadway | CPF | \$ 2,456 | \$ 5,693 | \$ 7,167 | \$ 4,768 | \$ 4,678 | \$24,762 |
| Roadway | MFT | 3,279 | - | - | - | - | 3,279 |
| Roadway | Total | \$ 5,735 | \$ 5,693 | \$ 7,167 | \$ 4,768 | \$ 4,678 | \$28,041 |
| W&S | W&S | \$ 6,007 | \$15,257 | \$ 9,177 | \$ 3,177 | \$ 2,750 | \$36,368 |
| Storm | CPF | \$ 841 | \$ 293 | \$ 225 | \$ 225 | \$ 225 | \$ 1,809 |
| Facilities | CPF | \$ - | \$ 200 | \$ - | \$ - | \$ - | \$ 200 |
| TOTALS | | \$12,583 | \$21,443 | \$16,569 | \$ 8,170 | \$ 7,653 | \$66,418 |

Years 11-20 CIP Projects

| | | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> | <u>FY</u> |
|---|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | <u>Fund</u> | <u>29/30</u> | <u>30/31</u> | <u>31/32</u> | <u>32/33</u> | <u>33/34</u> | <u>34/35</u> | <u>35/36</u> | <u>36/37</u> | <u>37/38</u> | <u>38/39</u> |
| Roadway System | | | | | | | | | | | |
| 1. Pavement Preventative Maintenance Program | CPF | X | X | X | X | X | X | X | X | X | X |
| 2. Flexible Pavement Program | CPF | | X | X | X | | X | X | X | | X |
| 3. Flexible Pavement Program | MFT | X | | | | X | | | | X | |
| 4. Roadway Condition Assessments & Inventories | CPF | | | | X | | | | X | | |
| 5. Sidewalk Condition Assessments & ADA Inventories | CPF | X | X | | X | X | X | | X | X | X |
| 6. Streetlight Replacement Program | CPF | X | X | | | | | | | | |
| Water and Sewer Utilities | | | | | | | | | | | |
| 1. WRC Non-potable Water Strainer Replacement | W/S | X | | | | | | | | | |
| 2. WRC RAS Station Improvements | W/S | | X | | | | | | | | |
| 3. Fire Hydrant Replacement Program | W/S | X | X | X | X | X | X | X | X | X | X |
| 4. Water Main Valve Replacement Program | W/S | X | X | X | X | X | X | X | X | X | X |
| 5. Water Main Replacement Program | W/S | X | X | X | X | X | X | X | X | X | X |
| 6. Gary Avenue Gardens Watermain Improvements | W/S | | X | X | | | | | | | |
| 7. Sanitary Sewer I&I Reduction Program | W/S | X | X | X | X | X | X | X | X | X | X |
| Stormwater Utility | | | | | | | | | | | |
| 1. Roadway Drainage Improvements | CPF | X | X | X | X | X | X | X | X | X | X |
| Facilities | | | | | | | | | | | |
| 1. Community Park Improvements* | CPF | X | X | X | | | | | | | |
| 2. Police Evidence Sdtorage Facility | CPF | | | | | | | | | | |
| - Land | | | X | | | | | | | | |
| - Construction | | | | X | | | | | | | |

* Partially funded through outside source(s)

Roadway Projects

Pavement Preventative Maintenance Program Projects

Flexible Pavement Program Project

Street Resurfacing

Bennington Drive – Army Trail Road to Glenlake Drive
Central Park Drive – Woodhill Drive to Kuhn Road

Carriage Drive – Coachlite Trail to End
Coachlite Trail – Surrey Drive to Carriage Drive

Coldspring Road – Bennington Drive to Rockport Drive
Glenlake Drive – Bennington Drive to Kelly Drive
Harbor Pointe Court – Woodlake Drive to End
Kelly Drive – Glenlake Drive/Forest Lane to County Farm Road
Lakeshore Drive – Bennington Drive to End
Mystic Court – Woodlake Drive to End
Parkview Circle – Woodlake Drive to Woodhill Drive

Plymouth Court – Hyannis Circle to End
Ridgefield Circle – Bennington Drive to End
Surrey Drive – Shawnee Drive to Coachlite Trail
Woodlake Drive (cul-de-sac) – Woodlake Drive to End

Forest Lane – Knollwood Drive to Kelly Drive
Gloucester Circle – Seabury Drive to Seabury Drive
Hyannis Circle – Woodlake Drive to Woodlake Drive

Knollwood Drive – Woodhill Drive to Glenlake Drive
Lakewood Circle – Bennington Drive to End
Park Hill Trail – Carriage Drive to Gary Avenue
Parkview Court – Parkview Circle to End
Rockport Drive – Woodlake Drive to Coldspring Drive
Seabury Circle – Woodlake Drive to Rockport Drive
Woodhill Drive – Kuhn Road to Central Park Drive

Structural Overlay

Carol Court – Lies Road to End

Woodlake Drive – Army Trail Road to Lies Road

Pavement Reconstruction

Countryside Lane – Knollwood Drive to End

Lakeside Lane – Countryside Lane to End

Lies Road Rehabilitation Project
High Ridge Pass to Fair Oaks Road
Schmale Road to Gary Avenue

Morton Road Reconstruction Project
St. Charles Road to North Avenue
Old Gary Avenue Reconstruction Project
Roadway Condition Assessments
Sidewalk Condition Assessments & ADA Inventories
West Branch DuPage River Trail Project
Carol Stream-Bloomingtondale Trail Project
Lies Road Bike Path Extension Project
Southeast Bike Path Project
Gary Avenue Multi-Use Path Project
Streetlight Replacement Program Project

Water and Sewer Projects

WRC Dewatering System Improvement Project
WRC Dewatering Sludge Pumps A/B Replacement Project
Tall Oaks Lift Station Replacement Project
Gersevske Lane Water Reservoir-Mixer Installation Project
Lies Road Water Reservoir-Repair & Recoat Project
Fullerton Avenue Water Reservoir-Repair & Recoat Project
Schmale Road Water Main Replacement Project
Water System Studies & Condition Assessments
Sanitary Sewer Condition Assessments
Force Main Condition Assessments
Sanitary Sewer Manhole Repairs Project
Sanitary Sewer I&I Reduction Program Projects

Storm Water Projects

- Roadway Drainage Improvements Project
- Tubeway & Westgate Stormwater Study
- Southeast Stormwater Study & Improvements
- Kehoe Boulevard Section I Stream Bank Stabilization Project
- Kehoe Boulevard Section II Stream Bank Stabilization Project
- Klein Creek Section I Stream Bank Stabilization Project
- Klein & thunderbird Creeks Stream Assessments
- The Park Unit 1 Detention Basin Retrofit-Naturalization Project
- Public Detention Basin Rehabilitation Project
- Clearwater Court Storm Sewer Rehabilitation Project

Facility Projects

- PWC Fuel Island Removal Project
- PWC Facility Improvements Project
- PWC Water/Sewer/Mechanic Building Roof Replacement Project

Requested but not Programmed -- Project Listing

| CIP Projects By Fund | Fund | Estimated Cost (\$,000s) |
|---|-------------|-------------------------------------|
| <u>Roadway System:</u> | | |
| 1. Morton Road Reconstruction | CPF | \$ 5,346 |
| 2. Fair Oaks Road Guard Rail Replacement | CPF | 175 |
| 3. Fair Oaks Road Culvert Daylighting | CPF | 108 |
| 4. Old Gary Avenue Bridge Replacement | CPF | 987 |
| 5. Spring Valley Parking Lot Additions | CPF | 50 |
| 6. Morton Road Bike Path* | CPF | 4,503 |
| 7. President Street Bike Path | CPF | 328 |
| 8. Fullerton Ave. & Kehoe Blvd. Pedestrian Improvements | CPF | 1,388 |
| 9. School Sidewalk Improvements | CPF | 416 |
| Roadway System Subtotal: | | \$ 13,301 |
| <u>Water and Sewer Utilities:</u> | | |
| 1. Sanitary Sewer I&I Reduction Program | W/S | \$ Undetermined |
| 2. Sanitary Force Main Replacements | W/S | 781 |
| 3. Water System Improvement & Main Replacement Programs | W/S | Undetermined |
| 4. Wayne Township Water Main Extensions* | W/S | 9,000 |
| Water and Sewer Utilities Subtotal: | | \$ 9,781 |

* Partially funded though outside sources.

| CIP Projects By Fund | Fund | Estimated Cost (\$,000s) |
|--|-------------|-------------------------------------|
| <u>Stormwater Utilities:</u> | | |
| 1. Private Stormwater Management Facility Rehabilitations* | CPF | \$ 355 |
| 2. Southeast Flood Control Improvements | CPF | Undetermined |
| 3. Tubeway Dr. & Westgate Dr. Flood Control Improvements | CPF | Undetermined |
| 4. Klein Creek Flood Forecast Warning System | CPF | 39 |
| 5. Carol Stream Venture Flood Control | CPF | 258 |
| 6. Flood Plain Structure Buyout Program* | CPF | 840 |
| 6. Flood Plain Structure Buyout Lot Enhancement Program | CPF | 786 |
| 7. Flood Plain Structure Flood Proofing Program | CPF | 2,900 |
| 8. Stormwater Management Facility (SWMF) Retrofitting Program* | CPF | \$2M Per Facility |
| 9. Stream Bank Restoration Program* | CPF | 12,500 |
| 10. Pond Shoreline & Detention Basin Restorations | CPF | Undetermined |

Stormwater Utilities Subtotal: \$ 17,678

Facilities:

1. Community Park Improvements* CPF \$ Undetermined
2. Police Evidence Facility CPF 500

Facilities Subtotal: \$ 500

Total Expenditures All Funds: \$ 41,260

Fund Recap

Capital Projects Fund CPF \$ 31,479

Motor Fuel Tax Fund MFT \$ 0

Water & Sewer Fund W/S \$ 9,781

* Partially funded though outside sources.


- Fair Oaks Road Guard Rail Replacement Project
- Fair Oaks Road Culvert Daylighting Project
- Old Gary Avenue Bridge Replacement Project
- Sanitary Sewer I&I Reduction Program
- Sanitary Force Main Replacements
- Water System Improvement & Main Replacement Program
- Private Stormwater Management Facility Rehabilitations
- Southeast Flood Control Improvements
- Tubeway & Westgate Flood Control Improvements
- Stream Bank Restoration Program
- Pond Shoreline & Detention Basin Restorations

OTHER BUSINESS

Finance Director Jon Batek discussed the proposed vehicle sticker fee increase with the Village Board for an additional \$300,000 a year. The Village Board directed staff to prepare an Ordinance amending the Village Code relating to vehicle sticker fees and fines.

There being no further business, Trustee Frusolone moved and Trustee Schwarze made the second to adjourn the Special Board meeting. The meeting was adjourned unanimously at 7:29 p.m.

FOR THE BOARD OF TRUSTEES


Frank Saverino, Sr., Mayor

ATTEST:


Laura Czarnecki, Village Clerk