



Real People. Real Solutions.

Capital Improvement Plan City of Dassel, Minnesota

October 24, 2017

Submitted by:

Bolton & Menk, Inc.
2040 Highway 12 East
Willmar, MN 56201
P: 320-231-3956
F: 320-231-9710



2017 CAPITAL IMPROVEMENT PLAN

CITY OF DASSEL, MINNESOTA

10/24/2017

PROJECT BREAKDOWN

| YEAR | STREET | DATE OF LAST IMPROVEMENT | LENGTH (FEET) | COST PER FOOT | ESTIMATED AMOUNT | |
|--|--|---|---------------|-----------------------|-----------------------|--------------|
| 2018 | UTILITY CONSTRUCTION | | | | | |
| | UTILITY CORRIDOR - END OF GUY STREET TO MIDDLE OF LAKE STREET (SANITARY) | UNKNOWN | 510 | \$160.25 | \$81,728.65 | |
| | PACIFIC AVENUE - SELLARDS DRIVE TO SEVENTH STREET (STREET AND SANITARY) | UNKNOWN | 1100 | \$378.36 | \$416,198.99 | |
| | SUBTOTAL | | | | \$497,927.65 | |
| | STREET OVERLAY | | | | | |
| | SUMMIT COVE - SUMMIT HILLS DEVELOPMENT (RECLAIM & OVERLAY) | 2006 | 3500 | | | |
| | FIFTH STREET - SUMMIT COVE TO CITY LIMITS (MILL & OVERLAY) | 2005 | 1750 | | | |
| | SUBTOTAL | | | | \$695,000.00 | |
| | TOTAL | | | | \$1,192,927.65 | |
| | 2020 | SEAL COAT | | | | |
| WILLIAMS AVENUE - GUY STREET TO PLEASANT STREET | | 2004 | 1530 | \$8.51 | \$13,016.92 | |
| PLEASANT STREET - NORTH OF WILLIAMS TO PARKER AVENUE (U.S. 12) | | 2007 SEAL COAT | 950 | \$8.51 | \$8,082.40 | |
| MAPLE STREET - NORTH OF WILLIAMS TO PARKER AVENUE (U.S. 12) | | 2007 SEAL COAT | 835 | \$8.51 | \$7,104.01 | |
| FIFTH STREET - PARKER AVENUE (U.S. 12) TO SUMMIT COVE (SOUTH) | | 2005 - 2007 | 2700 | \$8.51 | \$22,971.03 | |
| GUY STREET - PARKER AVENUE (U.S. 12) TO END OF GUY STREET | | 2007 SEAL COAT | 1160 | \$8.51 | \$9,869.04 | |
| WILLIS STREET - PARKER AVENUE (U.S. 12) TO HORACE AVENUE | | 2004, 1999 | 1630 | \$8.51 | \$13,867.70 | |
| HORACE AVENUE - GUY STREET TO WILLIS STREET | | UNKNOWN | 310 | \$8.51 | \$2,637.42 | |
| HIGHVIEW DRIVE - NORTH OF SUMMIT AVENUE TO HILLTOP LANE | | 2005 | 1190 | \$8.51 | \$10,124.27 | |
| SUMMIT AVENUE - GALIGERS LANE TO END OF CUL-DE-SAC | | 2005 | 425 | \$8.51 | \$3,615.81 | |
| MARTIN DRIVE - EAST END TO WEST END | | 2009 | 490 | \$8.51 | \$4,168.82 | |
| CIRCLE VIEW DRIVE - MARTIN DRIVE TO SOUTH OF SELLARDS DRIVE | | 2009 | 500 | \$8.51 | \$4,253.90 | |
| TOTAL | | | | | \$99,711.31 | |
| 2021 | | STREET & UTILITY RECONSTRUCTION | | | | |
| | | 1ST STREET (CSAH 4) - PARKER AVENUE (U.S. 12) TO NORTH OF LAKE STREET (COUNTY PARTICIPATION) | UNKNOWN | 2250 | \$312.01 | \$702,017.78 |
| | C.J. MOE BOULEVARD - TRESSER COURT TO 7TH STREET SOUTH | 1983 | 600 | \$572.74 | \$343,641.29 | |
| | SUBTOTAL | | | | \$1,045,659.08 | |
| | STREET RECONSTRUCTION | | | | | |
| | C.J. MOE BOULEVARD - TRESSER COURT TO SELLARDS DRIVE | 1996 | 620 | \$295.61 | \$183,277.42 | |
| | EDMINSTER CIRCLE - SOUTH OF C.J. MOE BOULEVARD (RECLAIM & OVERLAY) | 1983 | 300 | \$121.87 | \$36,561.06 | |
| SUBTOTAL | | | | \$219,838.47 | | |
| TOTAL | | | | \$1,265,497.55 | | |
| 2023 | STREET & UTILITY RECONSTRUCTION | | | | | |
| | ALLEY SOUTH OF PARKER AVENUE (U.S. 12) - FIFTH STREET TO FIRST STREET | UNKNOWN | 1350 | \$300.64 | \$405,861.45 | |
| | FIRST STREET - ATLANTIC AVENUE TO PARKER AVENUE (U.S. 12) | 1997 (PARTIAL) | 410 | \$557.61 | \$228,619.76 | |
| | ATLANTIC AVENUE - FIRST STREET TO WEST OF MARCIA STREET | RECENT SEAL COAT | 800 | \$476.89 | \$381,513.09 | |
| | 5TH STREET - PACIFIC AVENUE WEST TO SIMONS AVENUE WEST | 2004 (PARTIAL), 1971 | 460 | \$434.53 | \$199,884.38 | |
| | SUBTOTAL | | | | \$1,215,878.68 | |
| | STREET OVERLAY | | | | | |
| | ATLANTIC STREET - WEST OF MARCIA STREET TO PARKER AVENUE (U.S. 12) (MILL & OVERLAY) | 1996 | 800 | \$64.37 | \$51,499.76 | |
| | MARCIA STREET - ATLANTIC AVENUE TO PARKER AVENUE (U.S. 12) (MILL & OVERLAY) | 1996, 1999 | 260 | \$64.37 | \$16,737.42 | |
| | SUBTOTAL | | | | \$68,237.18 | |
| TOTAL | | | | \$1,284,115.85 | | |

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PROJECT BREAKDOWN

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|---------------------------------|---|--|---------------|-----------------------|-----------------------|--------------|
| 2024 | SEAL COAT | | | | | |
| | WILLIAMS AVENUE - 5TH STREET TO GUY STREET | 2013 | 1730 | \$9.58 | \$16,565.78 | |
| | 4TH STREET - WILLIAMS AVENUE TO PARKER AVENUE (U.S. 12) | 2013 | 390 | \$9.58 | \$3,734.48 | |
| | 1ST STREET - ATLANTIC AVENUE TO PARKER AVENUE (U.S. 12) | 1997 (PARTIAL) | 390 | \$9.58 | \$3,734.48 | |
| | 2ND STREET - ATLANTIC AVENUE TO PARKER AVENUE (U.S. 12) | UNKNOWN | 390 | \$9.58 | \$3,734.48 | |
| | 3RD STREET - NORTH OF RAILROAD TO PARKER AVENUE (U.S. 12) | UNKNOWN | 460 | \$9.58 | \$4,404.77 | |
| | 4TH STREET - NORTH OF RAILROAD TO PARKER AVENUE (U.S. 12) | UNKNOWN | 460 | \$9.58 | \$4,404.77 | |
| | 5TH STREET - ATLANTIC AVENUE TO PARKER AVENUE (U.S. 12) | UNKNOWN | 390 | \$9.58 | \$3,734.48 | |
| | ATLANTIC AVENUE - FIFTH STREET TO FIRST STREET | UNKNOWN | 1390 | \$9.58 | \$13,310.07 | |
| | TOTAL | | | | \$53,623.32 | |
| 2025 | STREET & UTILITY RECONSTRUCTION | | | | | |
| | SIMONS AVENUE (CSAH 6)- 7TH STREET SOUTH TO 3RD STREET SOUTH (COUNTY PARTICIPATION) | 1971 | 1370 | \$351.17 | \$481,099.67 | |
| | 7TH STREET (CSAH 6) - SOUTHWEST OF C.J. MOE BOULEVARD (COUNTY PARTICIPATION) | 1971 | 970 | \$351.17 | \$340,632.61 | |
| | 3RD STREET (CSAH 6) - SIMONS AVENUE WEST TO COUNTY ROAD 6 (COUNTY PARTICIPATION) | 2008 (PARTIAL) | 1550 | \$351.17 | \$544,309.85 | |
| TOTAL | | | | \$1,366,042.13 | | |
| 2027 | STREET & UTILITY RECONSTRUCTION | | | | | |
| | SIMONS AVENUE - 3RD STREET SOUTH TO 2ND STREET SOUTH | 1971 | 360 | \$683.88 | \$246,195.41 | |
| | 7TH STREET - PACIFIC AVENUE WEST TO C.J. MOE BOULEVARD | 1971 | 470 | \$683.88 | \$321,421.78 | |
| | 6TH STREET - PACIFIC AVENUE WEST TO SIMONS AVENUE WEST | 1971 | 430 | \$683.88 | \$294,066.74 | |
| | 5TH STREET - PACIFIC AVENUE WEST TO SIMONS AVENUE WEST | 1971 | 400 | \$683.88 | \$273,550.45 | |
| | SUBTOTAL | | | | \$1,135,234.37 | |
| | STREET RECONSTRUCTION | | | | | |
| | PACIFIC AVENUE - 2ND STREET SOUTH TO GALIGERS LANE | 1997 | 380 | \$352.97 | \$134,129.47 | |
| | GALIGERS LANE - 460 FEET SOUTH OF PACIFIC AVENUE TO PACIFIC AVENUE | 1997 | 460 | \$352.97 | \$162,367.25 | |
| | SUBTOTAL | | | | \$296,496.73 | |
| | TOTAL | | | | \$1,431,731.10 | |
| | TIMING TO BE DETERMINED | STREET CONSTRUCTION | | | | |
| | | MARTIN DRIVE - T.H. 15 INTERSECTION AND TURN LANES | | | | \$196,300.00 |
| U.S. 12 AND T.H. 15 DEVELOPMENT | | | | | \$984,000.00 | |
| SUBTOTAL | | | | | \$1,180,300.00 | |
| PARKING LOTS: | | | | | | |
| CITY HALL | | | | | \$30,500.00 | |
| LIQUOR STORE | | | | | \$70,200.00 | |
| MUSEUM | | | | | \$44,900.00 | |
| SUBTOTAL | | | | | \$145,600.00 | |














CAPITAL IMPROVEMENT PLAN

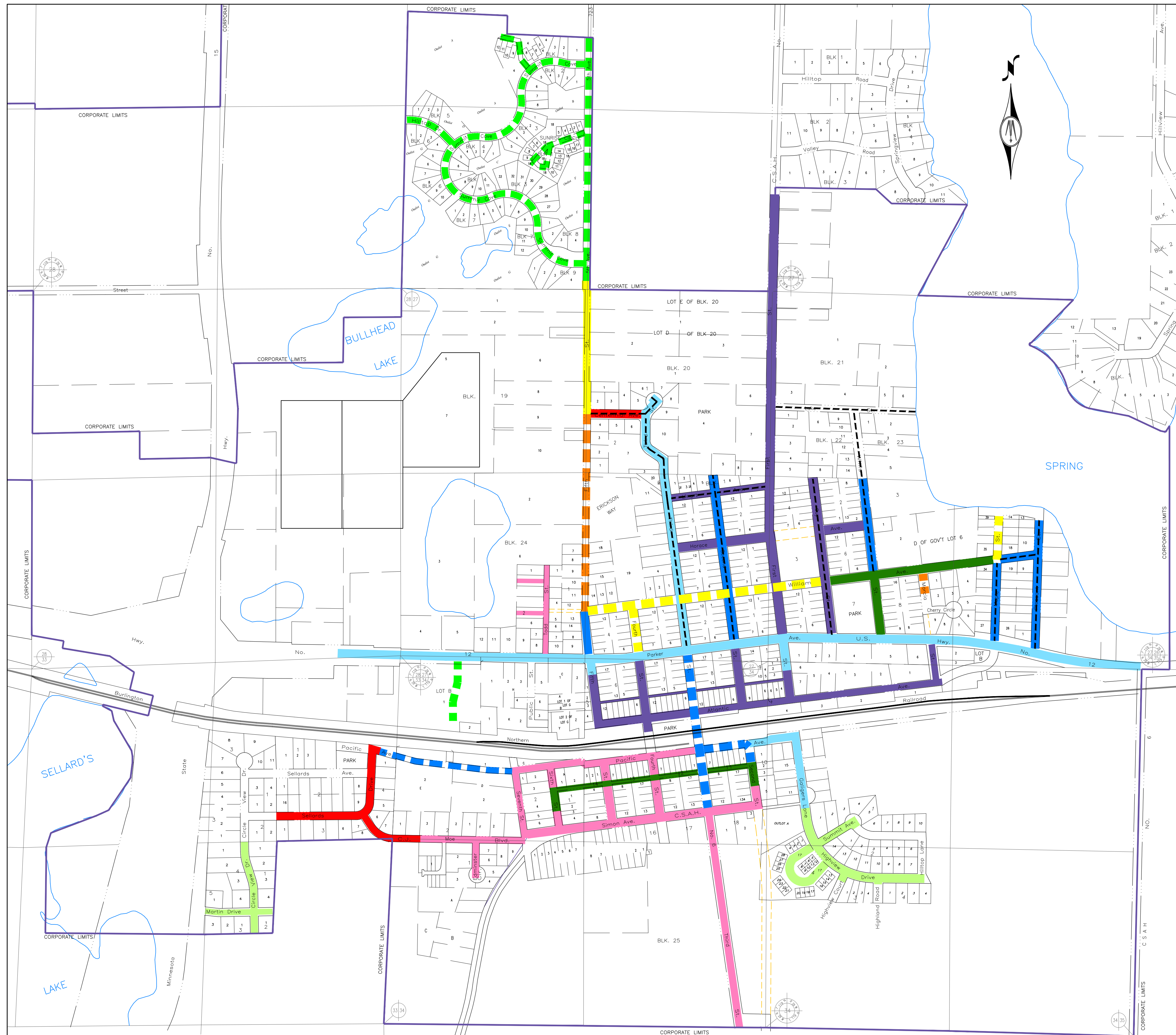
CITY OF DASSEL
MEEKER COUNTY, MINNESOTA

STREET SURFACE BY YEAR

OCTOBER, 2017

LEGEND

-  PRIOR TO 1970
-  1970 TO 1990
-  1994
-  1997
-  1999
-  2003
-  2004
-  2005
-  2006
-  2007
-  2007 SEAL COAT
-  2009
-  2013



2040 HIGHWAY 12 EAST
WILLMAR, MINNESOTA 56201
Phone: (320) 231-3956
Email: Willmar@bolton-menk.com
www.bolton-menk.com












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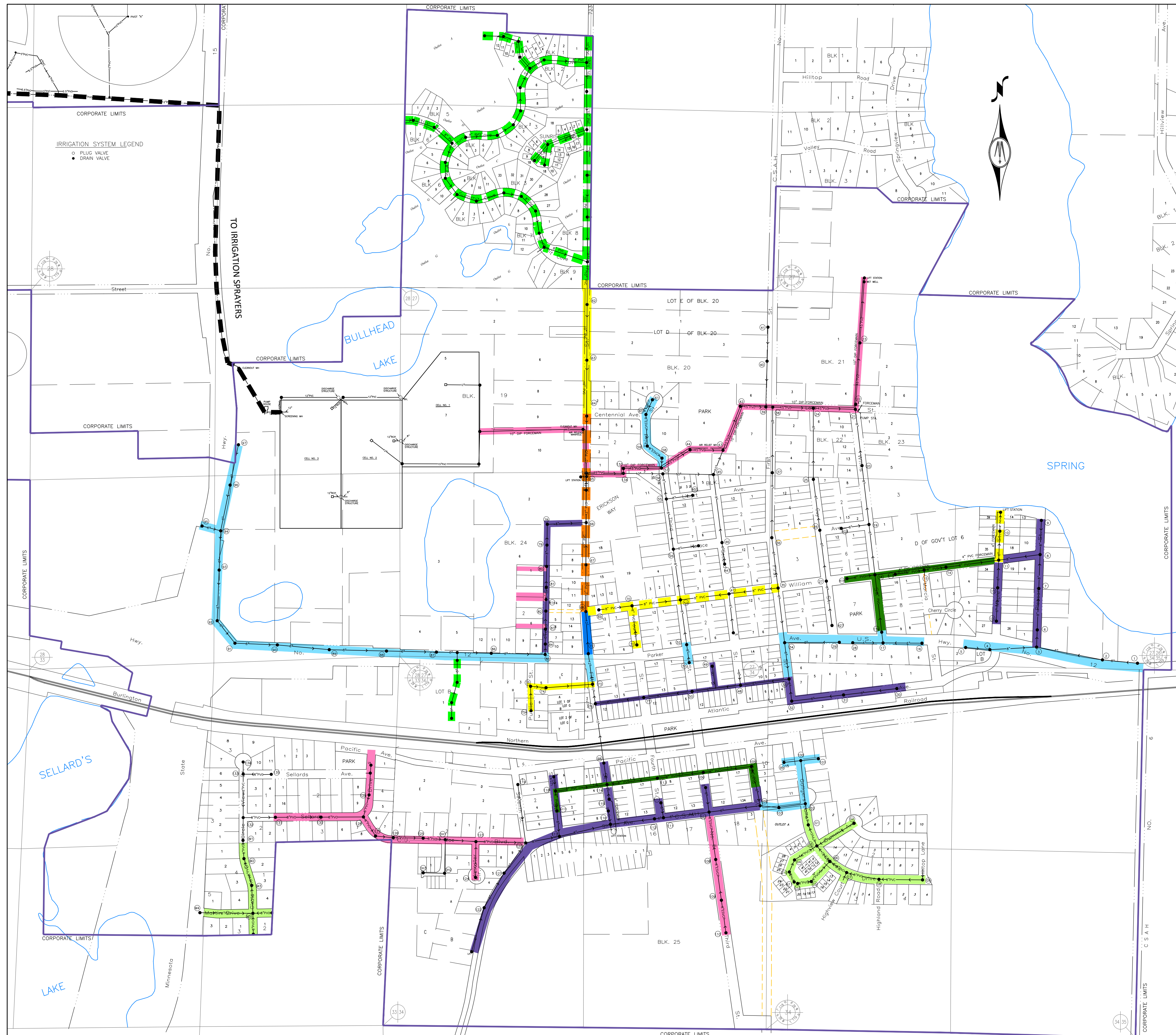
CITY OF DASSEL
MEEKER COUNTY, MINNESOTA

SANITARY SEWER BY YEAR

OCTOBER, 2017

LEGEND

-  PRIOR TO 1970
-  1970 TO 1990
-  1997
-  1999
-  2002 FORCEMAIN
-  2003
-  2004
-  2005
-  2006
-  2007
-  2013



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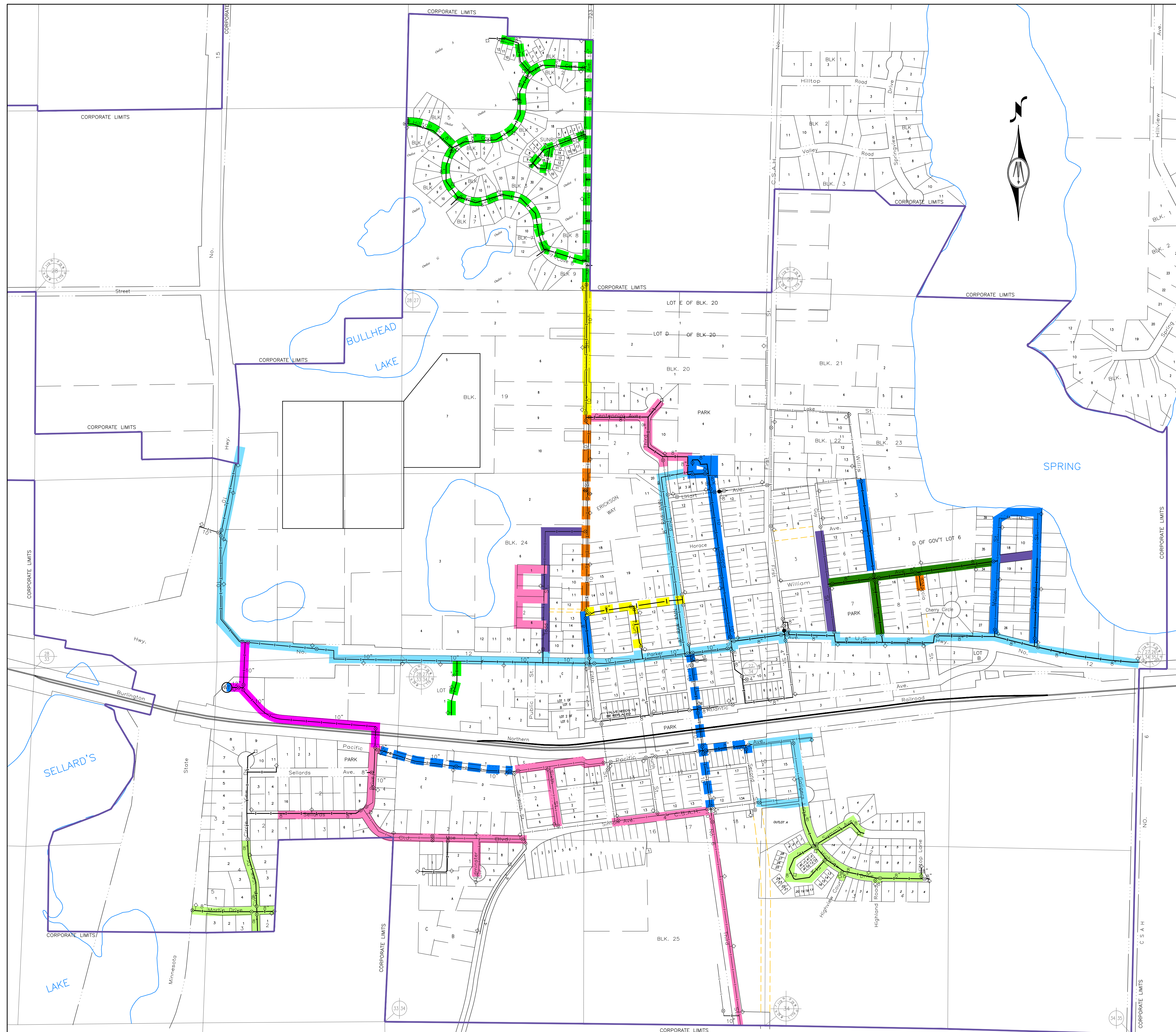
CITY OF DASSEL
MEEKER COUNTY, MINNESOTA

WATERMAIN BY YEAR

OCTOBER, 2017

LEGEND

-  PRIOR TO 1970
-  1970 TO 1990
-  1994
-  1997
-  1999
-  2003
-  2004
-  2005
-  2006
-  2007
-  2008
-  2009
-  2013



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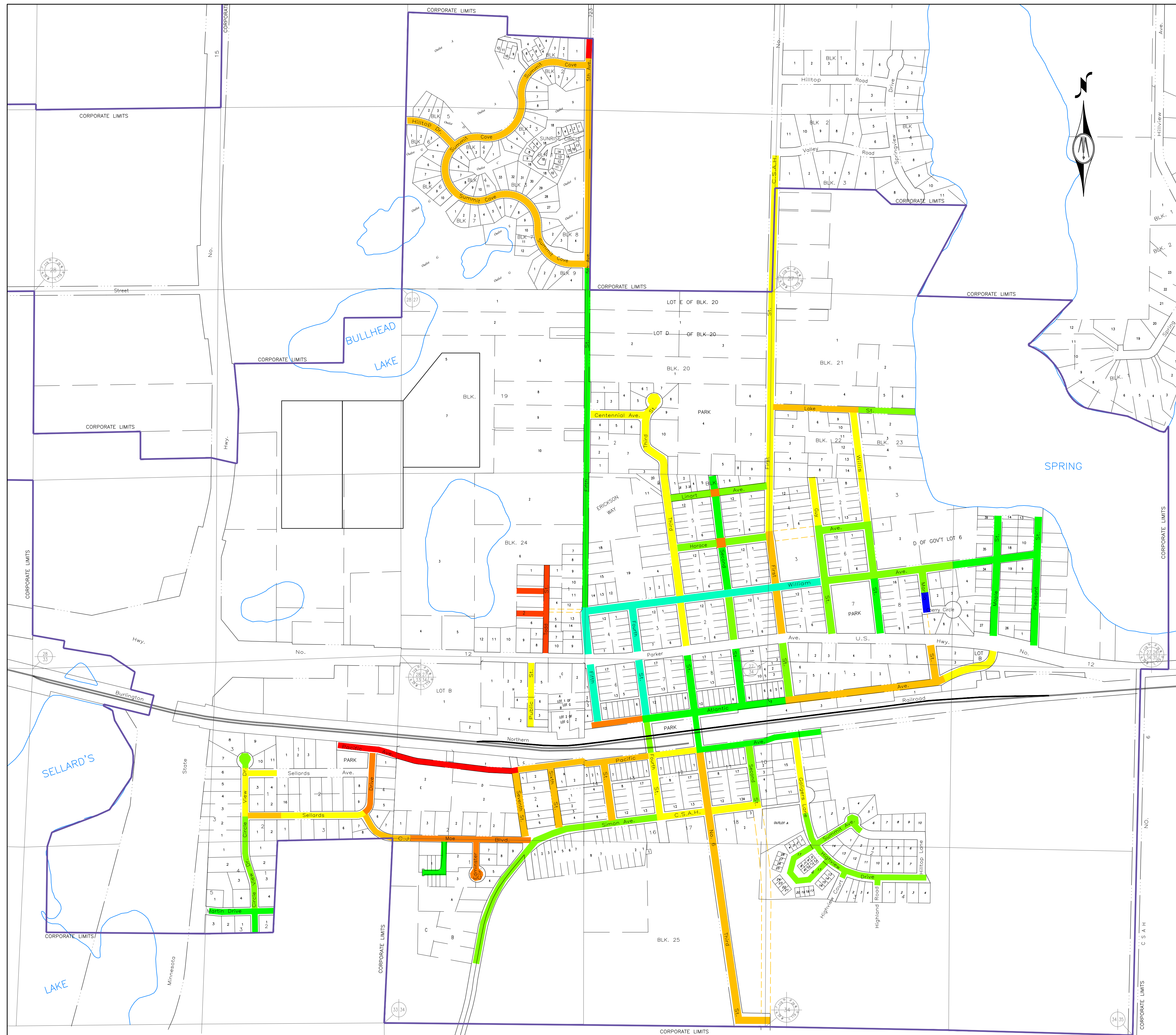
CITY OF DASSEL
MEEKER COUNTY, MINNESOTA

PAVEMENT INVENTORY

OCTOBER, 2017

LEGEND

-  RATING 1 (FAILED)
-  RATING 2 (VERY POOR)
-  RATING 3 (POOR)
-  RATING 4 (FAIR)
-  RATING 5 (FAIR)
-  RATING 6 (GOOD)
-  RATING 7 (GOOD)
-  RATING 8 (VERY GOOD)
-  RATING 9 (EXCELLENT)



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CITY OF DASSEL

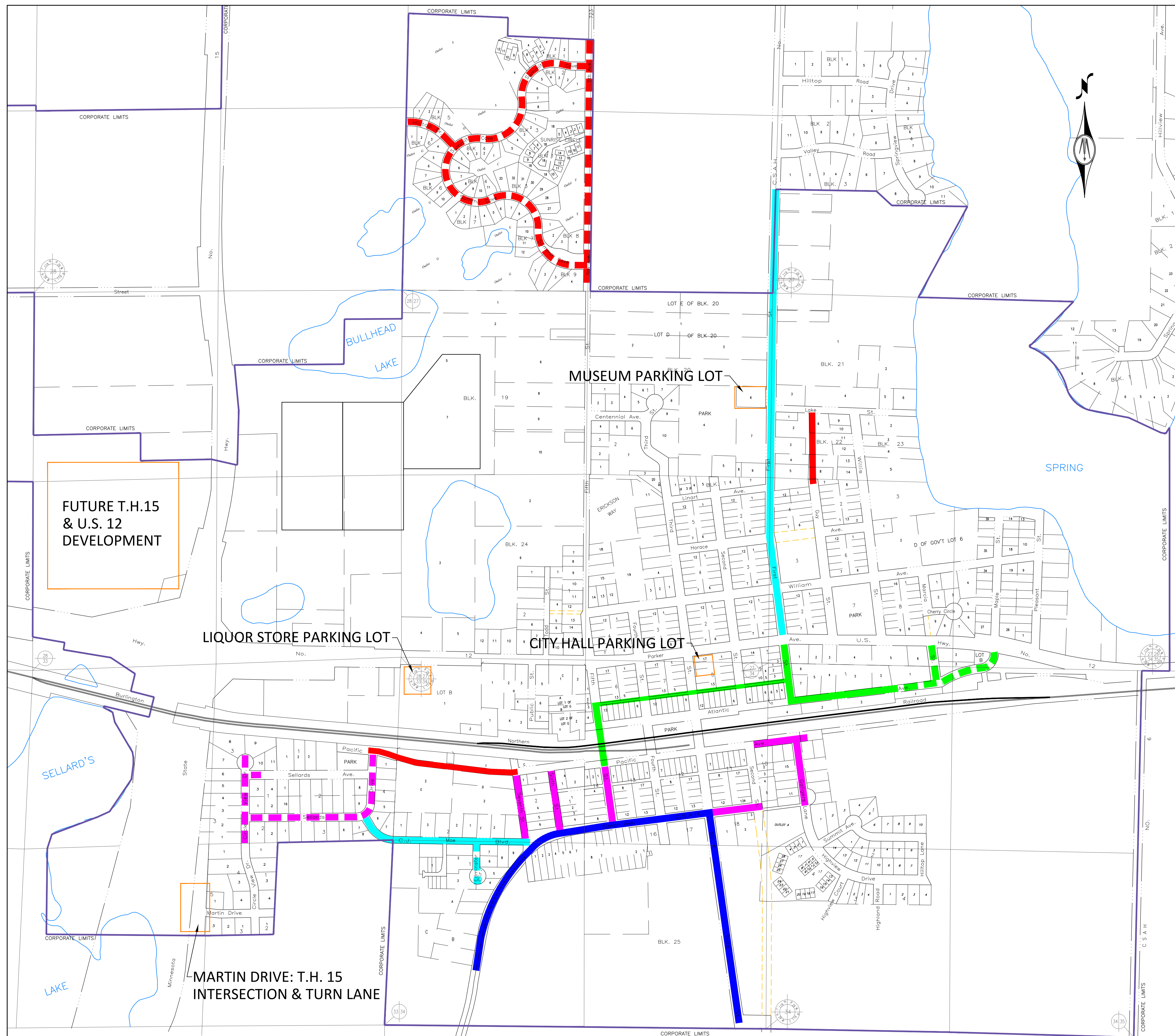
MEEKER COUNTY, MINNESOTA

PROPOSED PROJECT BY YEAR

OCTOBER, 2017

LEGEND

-  2018 CIP PROJECT
-  2018 OVERLAY PROJECT
-  2021 CIP PROJECT
-  2021 OVERLAY PROJECT
-  2023 CIP PROJECT
-  2023 OVERLAY PROJECT
-  2025 CIP PROJECT
-  2027 CIP PROJECT
-  TIMING TO BE DETERMINED



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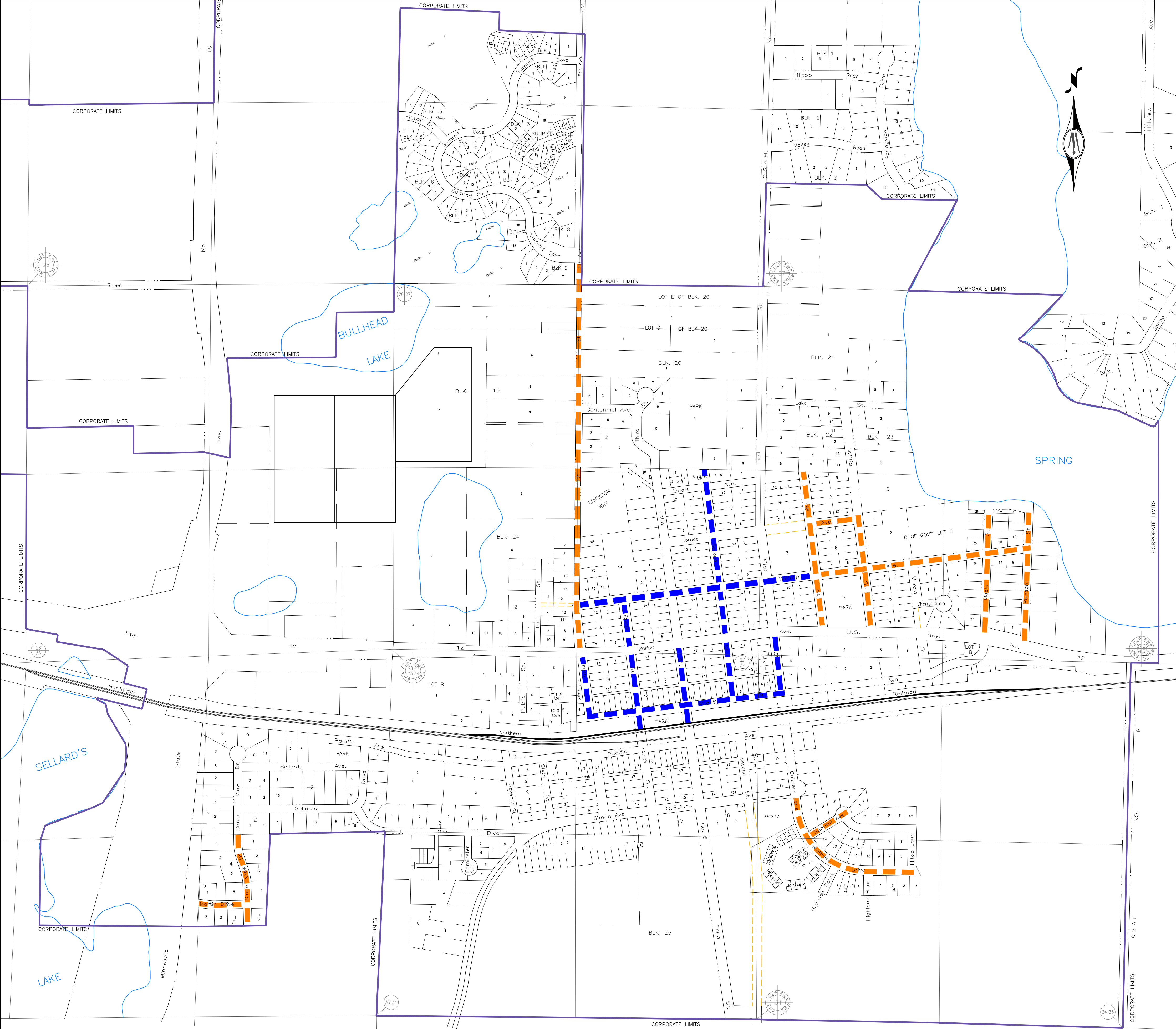
CAPITAL IMPROVEMENT PLAN

CITY OF DASSEL MEEKER COUNTY, MINNESOTA PROPOSED SEAL COAT BY YEAR

OCTOBER, 2017

LEGEND

- 2020 SEAL COAT
- 2024 SEAL COAT



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