

SEC 23 T28N R23W

15	14
22	

GROSS AVE



CITY OF SAINT PAUL  
DEPARTMENT OF PUBLIC WORKS  
SURVEY SECTION

- LEGEND:
- TOP NUT FIRE HYDRANT
  - ◊ PRIVATE HYDRANT
  - ⌘ SPIKE IN POWER POLE
  - \* U. S. BENCH MARK
  - ◆ STATE BENCH MARK
  - ◆ RAMSEY CO. BENCH MARK
  - ⊗ BRIDGE DISK (NO STAMPING)
  - ◇ MISC. BENCH MARK
  - TRAVERSE POINT
  - TOP NUT MINNEAPOLIS FIRE HYDRANT

NOTES: ZERO CITY DATUM = 694.10 1929 NGVD

BENCH MARKS WITH "NA" AS AN ELEV. MEANS THERE IS NO ELEV. AVAILABLE.  
STATE, COUNTY & U.S. BENCH MARKS ARE 1929 NGVD ELEVATIONS PUBLISHED BY OTHERS, EXCEPT AS NOTED BELOW. ALL OTHER BENCH MARKS ARE BASED ON CITY OF SAINT PAUL DATUM.  
U. S. BENCH MARK  
ALL BENCH MARKS WITH ELEVATION BASED ON CITY DATUM ARE ESTABLISHED BY THE CITY OF ST PAUL.  
ELEVATIONS WITH AN "E" SIGNIFIES ADJUSTED ELECTRONIC LEVEL BENCHMARK LOOPS  
ELEVATIONS WITH AN "U" SIGNIFIES UNADJUSTED ELECTRONIC LEVEL BENCHMARK  
(ST PAUL SURVEYOR OFFICE USE ONLY).

THE FOLLOWING APPLIES TO HYDRANT BENCHES ONLY:  
IF ELEVATION = NA THEN DATE IS THE INSTALLED, MOVED OR REPLACED DATE  
IF ELEVATION = 7 THEN DATE IS THE REPAIR DATE  
IF ELEVATION ≠ NA THEN DATE IS WHEN THE BENCH WAS ESTABLISHED

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BASE MAP 11-09-2006  
HYDRANTS 04-24-2015  
ADJUSTED 04-11-2003