

BENCH MARK ELEVATIONS			
HASTINGS, MINNESOTA			
Hydrant number	DESCRIPTION	ELEVATION	
<b>FIRST ST.</b>			
	S.E. cor of base Tawassal Mon. in cem @ East ent.	890.03	
TNH	1st & Farm (Featherstone Rd & Farm) SE Quad (CHS 1993)	791.82	
TNH	1st and Fraiser (CHS 1995)	786.82	
TNH	1st and Olive, SE Quad	796.73	
TNH	1st and State (CHS 1995)	790.84	
Arrow hyd	Tyler and alley between 1st & 2nd	701.30	
	1st and Tyler-NW anchor bolt, N.S.P. tower	694.71	
	1st eye bolt in So. abut. to CMSTP&P RR bridge, west side	702.10	
TNH	1st & Lea NE Quad, (CHS 2010)	694.73	
TNH	1st and Bass, SE Quad, (CHS 1993)	696.44	
Top Ring	1st S. of 1st St. on Chestnut	696.38	
TNH	1st and Franklin	693.62	
TNH	1st and Adams	694.98	
TNH	1st & Pleasant Dr., NE Quad (DCS 1993)	781.69	
TNH	1st hyd West of Farm St on No. side 1st St-near River Clinic Dr. (CHS 1993)	787.31	
TNH	1st hyd W of First Place on No. side 1st St. (CHS 1993)	781.95	
TNH	1st and Washington	693.55	
<b>SECOND STREET</b>			
TNH	2nd and Farm	788.04	
TNH	2nd and Ash S.E. Quad (2006)	791.60	
TNH	2nd and State S.W. Quad (2006)	795.74	
TNH	2nd st & Eddy st SW Quad (2006)	721.57	
TNH	2nd and Ashland .SE. Quad (2006)	738.16	
TNH	2nd and Spring, .SE Quad (2006)	729.99	
TNH	2nd and Ramsey SW Quad, (CHS 1993)	710.41	
TNH	2nd and Ramsey NE Quad (CHS 1993 )	709.40	
Top Ring	2nd and Olive	795.24	
TNH	2nd and Tyler, SW Quad, (CHS 1993)	707.64	
TNH	2nd and Lea - NW Quad, (2001)	700.7	
TNH	2nd and Bass - SE Quad. (DCS 1991)	700.55	
TNH	2nd and Chestnut - SE Quad (DCS 1991)	700.38	
Top Ring	2nd and Washington	703.48	
Top Ring	2nd and Adams	700.47	
Top Ring	2nd and Clay	702.51	
TNH	So Side 2nd St @ NE Cor Anson Bros Elev (DCS 1991)	707.01	
NAIL (GPS)	CR 42 & 2nd st w ( CHS 2000)	787.65	
TNH	2nd St. & State St. S.W. Quad (2006)	795.74	
TNH	2nd St. & Prairie St. S.E. Quad (2006)	795.78	
TNH	2nd St. & River St. N.E. Quad (2006)	791.71	
TNH	South side of 2nd St E 100'+/- West of tracks (2010)	832.66	
<b>THIRD STREET</b>			
TNH	3rd and Ash N.E. Quad (2006)	791.09	
TNH	3rd and State N.E. Quad (2006)	793.80	
TNH	3rd and River N.E. Quad (2006)	793.88	
TNH	3rd and Forest St. N.W. Quad (2006)	727.16	
TNH	3rd and Ashland St. N.E. Quad (2006)	729.98	
TNH	3rd and Spring, NE Quad. (2006)	736.26	
TNH	3rd and Eddy, NE Quad (2006)	735.48	
TNH	3rd and Vermillion @ Bridge Approach, NE Quad (DCS 1991)	727.89	
TNH	3rd and Ramsey, NE Cor	711.87	
TNH	3rd and Tyler - NW Quad. (DCS 1991)	708.96	
Top Ring	3rd and Lea	706.42	
Top Ring	1st E of Lea on 3rd St	704.66	
TNH	3rd and Barker - NW Quad. (DCS 1991)	706.45	
TNH	3rd and Galena - NE Quad. (DCS 1991)	704.56	
TNH	3rd and Lake - NW Quad. (DCS 1991)	701.61	
Top Ring	3rd and Washington	703.48	
TNH	3rd St. & Prairie St. (2006)	796.04	
TNH	3rd St. & River St. N.E. Quad (2006)	793.88	
TNH	3rd St. & Maple St. N.W. Quad	781.15	
TNH	3rd St in the cul-de-sac By 1118 3rd St (2006)	783.50	
TNH	3rd & Pine st NE Quad (2006)	790.43	

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<b>FOURTH STREET</b>			
Arrow hyd	4th and Ash		787.71
Top Ring	1st W of Ash on 4th		780.83
TNH	4th and Farm Street,End of 4th St @ Farm (DCS 1991)		779.08
Arrow hyd	4th and State		790.54
Arrow hyd	4th and Prairie		789.80
TNH	4th and Maple St. N.W. Quad (2006)		791.03
Arrow hyd	4th and Forest		759.14
TNH	4th and Ashland		731.40
TNH	4th and Spring, NW Quad. (CHS 1993)		727.50
NAIL (GPS)	4th st w & Spring st, SE Quad in Bit (CHS 2000)		724.50
TNH	4th and Eddy ,NW Quad. (2006)		730.90
NAIL (GPS)	4th st & Vermillion, NE Quad (CHS 2000)		733.03
TNH	4th and Vermillion, NE Quad. (2006)		735.20
TNH	4th and Sibley, NE Quad. (CHS 2000)		729.00
TNH	4th and Ramsey, NE Quad (CHS 2000)		723.11
TNH	4th and Tyler, NW Quad		712.45
Top Ring	1st S of 3rd on Adams		705.02
TNH	2nd hyd W of Pleasant on 4th st (CHS 2000)		819.66
TNH	3rd W of Pleasant on 4th (4th & Whisp. Ln.) (CHS 2000)		831.15
Top Ring	4th W of Pleasant on 4th		862.31
TNH	4th and Pleasant, NW Quad (CHS 2000)		800.81
Top Ring	4th and Locust		706.44
Top Ring	4th and Lake		706.94
TNH	1st E of Lake on 4th St., house # 1617		706.68
Top Ring	5th W of Pleasant Drive on 4th		875.05
Top Ring	6th W of Pleasant Drive on 4th		885.29
Disc	Std. disc on So. end E. abutment Bridge # 19525 over Vermillion slough		692.90
TNH	1st hyd west of Farm st on 4th (north side) (2000)		779.46
<b>FOURTH STREET</b>			
TNH	4th & Pleasant Dr, NW Quad (2000)		800.81
TNH	1st hyd W of Pleasant on 4th (2000)		819.66
TNH	4th st & Crestview dr, NE Quad (2000)		824.13
TNH	4th st & Whispering Ln., SW Quad (2000)		831.15
TNH	Hope Luthern Church (2000)		853.73
TNH	4th st & Summit Pt Dr, NE Quad (50' away) (2000)		863.41
TNH	2nd hyd west of Summit Pnt Dr on 4th st (northside by camera) (2000)		886.41
TNH	4th st & General Sieben Dr, SE Quad (2000)		895.86
NAIL (GPS)	Southside of 4th st by Gov't Ctr and by camera tower (2000)		893.46
TNH	4th st next to Hope Luthern Church (2000)		853.73
<b>FIFTH STREET</b>			
Top Ring	5th and Ash		777.96
TNH	5th St & Pine St NE Quad (2010)		783.09
TNH	5th & Sibley (2000)		729.48
TNH	5th and Ramsey, NE Quad (2000)		728.36
TNH	5th St. & Eddy St. N.E. Quad (2006)		731.36
TNH	5th St & State St NE Quad (2010)		784.94
TNH	5th St & Prairie St NE Quad (2010)		787.52
TNH	5th St & River St NE Quad (2010)		784.92
TNH	5th St & Maple St NW Quad (2010)		781.93
TNH	5th St & Forest St NE Quad (2010)		774.39
TNH	5th St & Ashland St NE Quad (2010)		757.40
TNH	5th St & Spring St NE Quad (2010)		739.11
<b>SIXTH STREET</b>			
TNH	6th and River,		781.79
TNH	6th St & Pine St NE Quad (2010)		784.77
Arrow hyd	6th and Maple		783.47
TNH	6th and Ashland St NW Quad (2006)		756.87
TNH	6th St and Eddy St NE Quad (2010)		748.29
Arrow hyd	6th and Sibley		728.99
TNH	6th and Ramsey		727.91
TNH	6th and Tyler, NW Cor.		725.20
Arrow hyd	6th and Bailey		723.82
TNH	6th St and Spring St NE Quad (2010)		752.96
TNH	6th St & State St NE Quad (2010)		778.47
TNH	6th St & Prairie St NE Quad (2010)		782.99
TNH	6th St & River St NE Quad (2010)		781.79
<b>SEVENTH STREET</b>			
TNH	7th and State, NE Quad (CHS 2000)		777.62
TNH	7th & Prairie, NE Quad (CHS 2010)		779.01
TNH	7th and River NE Quad (CHS 2010)		779.69
Arrow hyd	7th and Forest		778.74
Arrow hyd	7th and Ashland		778.71
TNH	7th St & Vermillion St NE Quad (2010)		754.99
TNH	7th St & Sibley St NE Quad (2010)		743.40
TNH	At midway pt. Between State & Prairie st, north side (CHS 2000)		778.39

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TNH	7th St & Tyler St NW Quad (2010)	730.61
TNH	7th St & Ramsey St SW Quad (2010)	739.58
TNH	7th St & Bailey St NW Quad (2010)	727.68
TNH	7th St & Spring St NE Quad (2010)	777.08
TNH	7th St & Eddy St NE Quad (2010)	774.60
TNH	7th St & Pine St NE Quad (2010)	773.73
<b>EIGHTH STREET</b>		
Arrow hyd	8th and Maple	771.88
Arrow hyd	8th and Walnut	781.52
Arrow hyd	8th and Forest	782.31
Arrow hyd	8th and Ashland	782.56
TNH	8th St & Spring St NE Quad (2010)	783.43
TNH	8th St & Eddy St NE Quad (2010)	781.39
TNH	8th St & Vermillion St NE Quad (2010)	776.55
TNH	8th St & Sibley St NE Quad (2010)	761.17
TNH	8th St & Ramsey St NW Quad (2010)	748.07
TNH	8th St & Bailey St NW Quad (2010)	740.59
TNH	8th St & Tyler St NW Quad (2010)	745.45
<b>NINTH STREET</b>		
Arrow hyd	9th and Oak	783.50
Arrow hyd	9th and Maple	783.77
Arrow hyd	9th and Walnut	773.23
Arrow hyd	9th and Ashland	786.33
TNH	9th St & Spring St NE Quad (2010)	787.53
TNH	9th St & Eddy St NE Quad (2010)	783.35
TNH	9th St & Vermillion St NW Quad (2010)	781.48
<b>TENTH STREET</b>		
Arrow hyd	10th and Oak	790.80
TNH	10th and Maple St.	792.11
TNH	10th and Vermillion, NW Quad (CHS 1993)	780.10
TNH	10th and Ramsey	768.05
TNH	10th and Tyler - NW Quad. (CHS 1993)	759.33
TNH	10th and Bailey - NE Quad. (DCS 1991)	749.56
Top Ring	1st hyd S of E 10th St. on Progress Drive	731.11
Top Ring	2nd hyd S of E 10th St. on Progress Drive	742.39
TNH	So. side 10th St. E. between Smeads & Intek, (DCS 1991)	729.16
TNH	w of Smeads bldg between the 2 sets of tracks, south side of 10th st	744.22
TNH	1st hyd east of Intek driveway	731.75
TNH	Right in front of the smead sign south side of 10th st	737.64
TNH	Between the 2nd smead bldg closer to the westly one the south side of road	731.65
TNH	10th St & Eddy St NW Quad (2010)	778.44
TNH	10th St & Spring St NW Quad (2010)	778.08
<b>ELEVENTH STREET</b>		
TNH	11th and Maple	792.24
Arrow hyd	11th and Walnut	790.15
Arrow hyd	11th and Forest	788.47
TNH	11th and Ashland St.	783.45
Arrow hyd	11th and Spring	782.91
Arrow hyd	11th and Vermillion	786.42
Arrow hyd	11th and Bailey	764.50
TNH	11th st & Oak st, SE Quad	
<b>TWELFTH STREET</b>		
TNH	12th st & Pine st, SE Quad (75+/-ft E of Pine)	806.88



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<b>FIFTEENTH STREET</b>			
TNH	15th & Erickson Drive, NW QUAD (CHS 1995)		895.04
TNH	15th and Brittany - NE Quad. (DCS 1991)		871.33
	1st hyd W of Pleasant Dr. on 15th		866.81
TNH	15th and Pleasant Drive - NW Quad. (DCS 1991)		854.12
Arrow hyd	2nd hyd W of Westview Drive		853.35
Arrow hyd	1st hyd W of Westview Drive		861.50
TNH	15th and Westview Drive - NE Quad. (DCS 1991)		852.77
Arrow hyd	15th and Hillside		855.72
Arrow hyd	1st hyd E of 15th & Hillside		861.24
Arrow hyd	2nd hyd E of 15th & Hillside		851.51
Arrow hyd	15th and Oak Ridge Drive		822.74
TNH	15th and Lyn Way - NW Quad. (DCS 1991)		808.55
Arrow hyd	1st hyd W of Prairie		805.83
TNH	15th and Prairie - NE Quad. (DCS 1991)		801.68
Arrow hyd	1st hyd W of Pine		803.52
Arrow hyd	15th and Oak		804.13
TNH	15th and Walnut - NE Quad.		803.85
TNH	15th and Forest		804.14
TNH	15th and Ashland - NE Quad.		805.56
TNH	15th and Spring - NE Quad.		804.75
TNH	15th and Eddy - NE Quad. (DCS 1991)		802.98
TNH	15th and Vermillion.(CHS 1993)		803.82
TNH	15th and Sibley,NE Quad. (CHS 1994)		804.73
<b>FIFTEENTH STREET</b>			
TNH	15th and Ramsey, 480' more or less N( 1ST HYD NO.)		784.41
TNH	1st hyd S of 15th & Ramsey on W. side Ramsey		804.52
	15th and Bailey		773.19
TNH	15th and Todd Way - NE Quad. (DCS 1991)		876.49
TNH	1st hyd. W. of Todd Way on 15th. Street. (CHS 1993)		880.64
TNH	15th & General Sieben Dr. SE quad (CHS 1995)		904.66
TNH	15th st. and Seton Court (CHS 1994)		907.16
TNH	15th & Carleton Lane; SE Quad		900.36
TNH	15th & Wyndam Hill Drive (CHS 1997)		881.80
<b>SIXTEENTH STREET</b>			
Arrow hyd	16th and Pleasant Drive		859.92
Arrow hyd	2nd hyd W of Westview Drive		862.25
Arrow hyd	1st hyd W of Westview Drive		862.20
Arrow hyd	16th and Westview Drive		859.89
Arrow hyd	16th and Oak		806.00
Arrow hyd	16th and Maple		805.27
Arrow hyd	16th and Forest		804.10
Arrow hyd	16th and Walnut		805.06
TNH	16th and Eddy		803.85
Top Ring	Between 15th & 16th on Vermillion		803.65
	16th and Florence		803.35
<b>SEVENTEENTH STREET</b>			
Arrow hyd	17th and Pleasant Drive		864.17
Arrow hyd	17th, 2nd hyd W of Westview Drive		864.66
Arrow hyd	17th, 1st hyd W of Westview Drive		858.81
Arrow hyd	17th and Maple		806.52
Arrow hyd	17th and Walnut		806.50
Arrow hyd	17th and Forest		805.16
TNH	17th and Ashland		805.91
Arrow hyd	17th and Ashland, 300' more or less N		804.48
TNH	17th and Spring ,NE Quad (CHS 1994)		805.44
Arrow hyd	17th and Spring, 300' N		805.09
Top Ring	17th and Vermillion		799.26
TNH	17th and Ramsey		804.47
Arrow hyd	17th and Bailey		806.76
Arrow hyd	17th and Sumner (McNamara Ave.)		793.69
Top Ring	1st hyd W of Pleasant on 17th		863.48
Top Ring	17th and Brittany		864.52
Top Ring	17th and Highland		867.44
TNH	17th st., midblock between Spring and Vermillion St.,so. side (CHS 1994)		804.19
<b>EIGHTEENTH STREET</b>			
Arrow hyd	18th & Pleasant Drive		869.67
Arrow hyd	18th, 2nd hyd W of Westview Drive		866.37
Arrow hyd	18th, 1st hyd W of Westview Drive		865.04
Arrow hyd	18th & Oak		806.47
Arrow hyd	18th & Maple		804.94
Arrow hyd	18th & Walnut		803.06
Arrow hyd	18th & Forest		804.92
Arrow hyd	18th & Ashland		805.71
Arrow hyd	18th & Spring		804.01
TNH	18th and Ramsey		803.48





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TNH	Bailey St & 8th St N.W. Quad (2010)	740.59	
TNH	Bailey St & 7th St N.W. Quad (2010)	727.68	
<b>BLUEBERRY COURT &amp; BLUEBERRY LANE</b>			
Top Ring	Blueberry Court	868.06	
Top Ring	1st W of Pleasant Dr. on Blueberry Ln	875.09	
Top Ring	2nd W of Pleasant Dr on Blueberry Ln	879.37	
Top Ring	Blueberry Court & Pleasant Drive	869.31	
<b>BOHLKEN DRIVE</b>			
TNH	1st hyd W of Cannon on Bohlken Dr. (northside) (CHS 2000)	798.35	
TNH	2nd hyd W of Cannon on Bohlken Dr (northside) (CHS 2000)	798.16	
TNH	Bohlken Drive & Hackberry Drive (northside) (CHS 2000)	799.61	
TNH	N. side Bohlken Dr. opposite house # 729 (CHS 2003)	802.08	
TNH	W. side Bohlken Dr. 1st hyd N. of 31st St. (2004)	805.32	
TNH	N. side Bohlken Dr. 2nd hyd oN. of 31st St. (2004)	807.96	
TNH	N. side Bohlken Dr. 2nd W. of Hackberry Dr. (2004)	806.87	
<b>BRITTANY ROAD</b>			
Top Ring	1st hyd S of 17th St.	865.12	
Top Ring	Between 15th & 14th on Brittany Rd	861.39	
Top Ring	Brittany Road, S of 15th	869.19	
	Brittany Cul-de-sac	871.03	
Top Ring	1st hyd W of Pleasant Drive	867.54	
<b>BROOKE LANE/PLACE</b>			
TNH	Brooke la. & Northridge dr at NE quad	865.29	
TNH	Brooke la. 350'north of northridge dr on east side	873.7	
TNH	Brooke Place at the end of cul-de-sac	860.38	
<b>CANNON STREET</b>			
Top Ring	1st hyd S of 25th on Cannon	821.74	
Top Ring	2nd hyd S of 25th on Cannon	822.69	
Top Ring	1st hyd N of 31st St. on Cannon	825.17	
TNH	1st hyd No. of 61 on Cannon	827.22	
TNH	S.W. COR. catholic cemetery on east side of cannon st between, 31st st & hackberry dr	825.09	
TNH	Middle of catholic cem. on EAST side of CANNON ST. 50' North of Hackberry Dr	822.67	
TNH	Cannon st and Hayes dr north of intersection	828.50	
TNH	Cannon st & 24th st w. NE Quad (CHS 2000)		
TNH	Cannon st & 23rd st w. NE Quad (CHS 2000)	796.25	804.28
<b>CARLETON DRIVE</b>			
TNH	Carleton Dr. at address 1724 (2006)	890.72	
TNH	Carleton Dr. at address 1708 (2006)	885.11	
<b>CARLETON PLACE</b>			
TNH	Carleton pl. at end of cal-de-sc	904.86	
TNH	Carleton pl. and Carleton dr. NW quad	898.69	
TNH	N.E. quad General Sieben Dr. & Carleton Dr. (CHS 2003)	903.10	
<b>CARRAIGE HILL COURT</b>			
TNH	N.E. quad General Sieben Dr. & Carraige Hill ct. (CHS 2003)	886.01	
TNH	Carraige Hill Ct. Cul-de-sac (CHS 2003)	884.58	
<b>CENTURY DRIVE</b>			
TNH	Century dr and 35th st SE quad	815.30	
TNH	Century dr and Greten la NW quad	825.97	
TNH	Century dr and 36th st NW quad	822.21	
TNH	Century dr and Williams dr Nw quad	825.80	
TNH	W. side Century dr. between 31st ST & 36th ST. (CHS 2003)	810.96	
<b>CHARACTER LANE</b>			
TNH	Character Lane & Tyler St (CHS 1993)	701.81	
<b>CHESTNUT STREET</b>			
Top Ring	1st hyd so. of first st on Chestnut Street	696.38	
<b>COMMERCE COURT</b>			
TNH	Cul-de-sac	806.03	
<b>COMMERCE DRIVE</b>			



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TNH	N. side Fallbrook Dr. 1st E. of General Sieben Dr. (2004)	874.89
TNH	Fallbrook Dr. & General Sieben Dr. (2004)	887.79
<b>FALLBROOK COURT</b>		
TNH	End of Fallbrook Ct. Cul-de-sac (2004)	865.79
<b>FEATHERSTONE COURT</b>		
TNH	Hyd next to bituminous bike path	790.92
TNH	2nd Hyd NW of Featherstone Rd on Featherstone Ct (2001)	798.38
<b>FEATHERSTONE ROAD</b>		
TNH	Featherstone Rd & Whispering Ln (2001)	862.31
TNH	Hyd @ House #1480 Featherstone Rd (2001)	874.44
TNH	Hyd @ house #1350 Featherstone Rd (2001)	835.04
<b>FLORENCE STREET</b>		
TNH	hyd @ house #1359 Florence st (2001)	803.35
<b>FOREST STREET</b>		
TNH	N.E. Quad Forest St. & Oak St. (2004)	793.44
TNH	N.E. Quad Forest St. & Maple St. (2004)	793.46
TNH	N.E. Quad Forest St. & Walnut St. (2004)	794.08
TNH	S.E. Quad Forest St. & 19th St. (2004)	793.93
TNH	E. Side Forest St. @ House # 1935 (2004)	798.75
TNH	E. Side Forest St. @ House # 1955 (2004)	796.65
TNH	E. Side Forest St. @ House # 2009 (2004)	795.63
TNH	Forest & Oak .NE Quad (CHS 1994)	793.34
TNH	Forest & Pine, one blk west of Pine at dead end on Forest (CHS 1994)	795.06
TNH	Forest St. & 3rd St. N.W. Quad (2006)	727.16
<b>FRANKLIN STREET</b>		
Top Ring	1st hyd so of 2nd st. on Franklin St.	704.15
<b>GENERAL SIEBEN DRIVE</b>		
TNH	General Sieben Drive and Steeple Lane (CHS 1994)	898.79
TNH	General Sieben Drive and Tierney Drive	892.60
TNH	1st hyd No. of 14th on East side Gen. Sieb. Dr.	893.23
TNH	2nd hyd No. of 14th on West side Gen. Sieb. Dr.	897.93
TNH	3rd hyd No. of 14th on Gen. Sieb. Dr.	907.76
TNH	4th st & General Sieben Dr. SE Quad (CHS 2000)	895.86
TNH	1st hyd south of 4th st on General Sieben Dr. (eastside 250+/-) (CHS 2000)	903.63
TNH	1st hyd north of Hwy 55 on General Sieben Dr (eastside) (CHS 2000)	910.50
NAIL (GPS)	eastside of General Sieben Dr. and westside of Gov't Ctr (CHS 2000)	905.91
CIM DISK (GPS)	General Sieben Dr & hwy 55 (station name 1910R, Geo. Sur. Mkr.) (CHS 2000)	903.80
NAIL (GPS)	in Bit path by Target on eastside of G. S. Dr. 100'+/- from hwy 55 (CHS 2000)	907.35
TNH	General sieben dr & 14th st w at NW quad	896.47
TNH	E. side of General Sieben Dr. +/- 100' north of Co. Rd. 46. (CHS 2003)	812.44
TNH	At lift Station Entrance off of General Sieben Dr. (CHS 2003)	811.22
Disc. Monument	S.E. corner bridge # 19552 on General Sieben Dr. Vermillion River. (CHS 2003)	813.51
TNH	N.E. quad General Sieben Dr. & Rivershore Dr. (CHS 2003)	821.77
TNH	E. side General Sieben Dr. + - 350' N. of Rivershore Dr. (CHS 2003)	841.55
TNH	N.E. quad Gray stone Rd. & General Sieben Dr. (CHS 2003)	867.85
TNH	E. side General Sieben Dr. + - 150' S. of Dellridge Ct. (CHS 2003)	893.60
TNH	S.E. quad General Sieben Dr. & Dellridge Ct. (CHS 2003)	890.44
TNH	N.E. quad General Sieben Dr. & Carraige Hill Ct. (CHS 2003)	886.01
TNH	N.E. quad General Sieben Dr. & Northridge Dr. (CHS 2003)	886.01
TNH	N.E. quad General Sieben Dr. & Carleton Dr. (CHS 2003)	903.10
TNH	General Sieben Dr. & Fallbrook Dr.	887.79
TNH	S.E. Quad General Sieben Dr. & 15th St. (2004)	904.64
<b>GLEN LOU WAY</b>		
TNH	Glen Lou Way & Summit Pt Dr (2001)	896.76
TNH	Hyd next to light pole, 300' +/- south of Featherstone Rd (2001)	893.69
<b>GRETEN COURT</b>		
TNH	Greten ct in cul-de-sac in island	829.79
<b>GRETEN LANE</b>		
TNH	Greten la. and 36thst NW quad (2004)	814.41
TNH	Greten la 500' north of 36th st on Greten la on east side (2004)	822.49
TNH	Greten la and Century dr NW quad	825.97



<b>JACKSON COURT</b>			
TNH	Hyd at Jackson Ct. and Pleasant Dr. on the E. side of Pleasant (CHS 1995)		784.76
TNH	Hyd at Jackson Ct. and Jackson Drive -so. side of Jackson (CHS 1995)		783.47
<b>JACKSON DRIVE</b>			
TNH	1st Hyd W. of Jackson Ct. on So. side of Jackson (future cul-de-sac) (CHS 1995)		780.97
TNH	1st hyd so. of Jefferson on W. side of Jackson -house # 1363 (CHS 1995)		781.79
TNH	hyd Jackson Dr. and Jefferson St. SW Quad (CHS 1995)		782.83
<b>JAMES COURT</b>			
TNH	James Ct & Tiffany Dr. NE Quad (2011)		837.89
<b>JEFFERSON STREET</b>			
TNH	Jefferson St. and Lincoln Lane, NE quad (CHS 1995)		784.61
TNH	Jefferson St & Madison St (2001)		783.81
TNH	Hyd @ House #1397 Jefferson St (2001)		782.26
Top Ring	Monroe St & Jefferson St (2001)		790.03
<b>JEFFERSON COURT</b>			
TNH	Jefferson Court and Jefferson St. NE quad, (CHS 1995)		784.19
<b>KING DRIVE</b>			
TNH	King Dr.& Tiffany Dr. SE Quad (2011)		838.82
<b>LEA STREET</b>			
TNH	NW Cor Lea St & 2nd St (2001)		700.70
TNH	Lea St & 1st St NE Quad (2010)		694.73
<b>LIDDLE LANE</b>			
TNH	Liddle lane and Riverdale dr. NW quad		768.69
TNH	Liddle lane 380' east of Riverdale dr on north side of Liddle la. House # 1416		763.84
TNH	Liddle Lane 560' east of Riverdale dr. on north side of Liddle la. House # 1402		763.00
TNH	Liddle lane and Eagle Bluff Dr. SE quad		761.03
<b>LILAC COURT</b>			
Top Ring	Lilac Court Cul-de-sac		852.04
<b>LINCOLN LANE</b>			
Top Ring	1st Hyd No of Jefferson on Lincoln		785.56
Top Ring	2nd Hyd No of Jefferson on Lincoln		786.58
TNH	Cor. Lincoln Lane & Madison St. NE Quad (DCS 1993 )		788.66
<b>LONGSPUR COURT</b>			
TNH	Longspur ct. and Martin la. NE quad		830.18
TNH	Longspur ct.in cul-de-sac and island		831.86
<b>LOUIS LANE</b>			
TNH	Midway between 19th & 21st St.		796.35
TNH	Louis Lane across from house # 1660 (2011)		800.28
TNH	Louis Lane at the NW corner of house # 1815 (2011)		801.68
<b>LYN WAY</b>			
Arrow hyd	1st Hyd N of Lyn Way & Bahls Drive		805.79
TNH	hyd Lyn Way & So. Frontage Road SE Quad (2011)		796.74
TNH	Lyn Way & 14th St. W NW Quad (2011)		804.72
TNH	East side of Lyn Way @ house # 1305 (2011)		804.73
TNH	East side of Lyn Way @ house # 1121 (2011)		805.82
TNH	Lyn Way & Bahls Dr SE Quad (2011)		805.42
TNH	East side Lyn Way, +/- 380' north of Bahls Dr (2011)		805.95
<b>MADISON COURT</b>			
<b>MADISON STREET</b>			
Top Ring	Corner Madison & Roosevelt		785.80
TNH	Jefferson St & Madison St (2001)		783.81

<b>MALCOLM AVENUE</b>			
TNH	1st hyd So of 31st St. E on Malcolm Ave (CHS 1993)		835.48
TNH	2nd hyd So of 31st St E on Malcolm Ave (CHS 1993)		844.20
TNH	3rd hyd So of 31st St E on Malcolm Ave between house #3480 & 3500 (CHS 1993)		843.84
TNH	1st hyd No of TH 316 on Malcolm Ave (CHS 1993)		837.07
TNH	31st & MALCOLM (CHS 2000)		833.29
<b>MANOR LANE</b>			
Arrow hyd	Midway between 19th & 21st St.		797.53
Top Ring	Manor Ct.		803.46
<b>MAPLE STREET</b>			
TNH	N.E. Quad Maple St. & Forest St. (2004)		793.46
TNH	E. Side Maple St. @ House # 1821 (2004)		807.82
TNH	E. Side Maple St. @ House # 1917 (2004)		794.59
TNH	E. Side Maple St. @ House # 1943 (2004)		796.72
TNH	E. Side Maple St. @ House # 2009 (2004)		794.81
TNH	N.E. Quad Maple St. & 19th St. (2004)		792.84
TNH	N.E. Quad Maple St. & 18th St. ( Replace 2004)		806.10
TNH	Maple St. & 3rd St. N.W. Quad (2006)		781.15
TNH	Maple St. & 4th St. N.W. Quad (2006)		791.03
<b>MARMIK CIRCLE</b>			
TNH	Mirmik cir and 36th st SE quad		822.13
TNH	Mirmik cir 350' south 36th st on east part of circle, east side		830.05
TNH	Mirmik cir on south end just east of bituminous path		829.67
TNH	Mirmik cir 400' south of 36th st on west part of circle, east side		826.74
<b>MARTIN LANE</b>			
TNH	Martin la. and Tuttle dr. SE quad		831.14
TNH	Martin la. and Longspur ct NE quad		830.18
TNH	Martin la. And Starling dr		829.37
<b>McNAMARA AVENUE</b>			
	McNamara & Bailey		792.28
	McNamara 400' +/- E of Bailey		791.42
<b>MEGAN DR.</b>			
TNH	Megan Dr.& 31st St, Northside (CHS 2000)		830.34
<b>MELVILLE CIRCLE</b>			
TNH	Melville cir and 36th st NW quad		816.68
TNH	Melville cir 350' north of 36th st on east side		820.40
TNH	Melville cir 300' nw of 36th st on north side		819.08
<b>MILLARD AVE.</b>			
TNH	Millard Ave. & Spiral Blvd. NE quad (2010)		829.21
TNH	Millard & 31st N.W. Quad (CHS 2010)		826.80
TNH	Millard Ave & Commerce Dr (CHS 2010)		831.21
TNH	East side Industrail Ct 650'+/- North of Spiral Blvd. North of Intek Driveway (2010)		836.44
<b>MONROE AVE</b>			
Top Ring	Hyd @ cor of Monroe St & Roosevelt St (2001)		790.03
Top Ring	Hyd @ cor of Monroe St & Jefferson St (2001)		790.03
<b>NORTH FRONTAGE ROAD</b>			
	1st Hyd W of Westview on Frontage Road		846.85
	Hyd @ Ground Storage Tank		861.13
Top Ring	No Frontage Rd & Westview Dr		825.62
TNH	N. side Northridge Dr. +- 350' W. of Wyndham Hills Dr. (CHS 2003)		882.46
TNH	N.E. quad General Sieben Dr. & Northridge Dr. (CHS 2003)		891.65
TNH	north side of north Frontage Rd, opposite drive # 1112 (2011)		801.43
TNH	north side of north Frontage Rd, @ building # 1206 (2011)		
<b>NORTHRIDGE COURT</b>			
TNH	Hydrant in Cul-De-Sac (2001)		870.66



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<b><u>PRINGLE COURT</u></b>			
Top Ring	Pringle Court and Tierney Drive		891.02
<b><u>PRAIRIE STREET</u></b>			
TNH	Prairie st & 7th st w, NE Quad (CHS 2000)		777.96
TNH	midway pt between State & Prairie (Northside)		778.39
TNH	Prairie St & 3rd St. N.E. Quad (2006)		796.04
TNH	Prairie St. & 2nd St. S.E. Quad (2006)		795.78
<b><u>PROGRESS DRIVE</u></b>			
TNH	1st Hyd S of E 10th St. on Progress Drive		731.34
TNH	2nd Hyd S of 10th St on Progress Dr. across from Public Works (2010)		742.53
Top Ring	3rd Hyd S of E 10th St. on Progress Drive		744.30
TNH	Located SE of the Public Works Bldg. Washout Hyd (2010)		743.23
TNH	Located SW of the Public Works Bldg. next to the pond (2010)		743.70
<b><u>RAMSEY ST</u></b>			
TNH	4th st & Crestview dr, NE Quad (CHS 2000)		723.11
TNH	Ramsey St & 7th St SW Quad (2010)		739.58
TNH	Ramsey St & 8th St NW Quad (2010)		748.07
<b><u>RIDGE LANE</u></b>			
	Midway between 19th & 21st St.		798.93
<b><u>RIVER STREET</u></b>			
TNH	CR 42 & River st, NE Quad (CHS 2000)		791.71
NAIL (GPS)	River St & Hwy 55, NE Quad (CHS 2000)		774.84
TNH	River & 7th st NE Quad (CHS 2000)		779.79
TNH	River & HWY 55 SE Quad (CHS 2000)		776.66
TNH	River St. & 2nd St. N.E. Quad (2006)		791.71
TNH	River St. & 3rd St. N.E. Quad (2006)		793.88
<b><u>RIVERBLUFF DRIVE</u></b>			
TNH	Riverbluff dr and riverdale dr SW Quad		763.90
TNH	Riverbluff dr 390' east of Riverdale dr on north side		764.96
TNH	riverbluff dr 780' east of Riverdale dr on north side		763.81
<b><u>RIVERDALE DRIVE</u></b>			
TNH	Riverdale dr and riverbluff dr SW Quad		763.90
TNH	Riverdale dr and Liddle lane NW Quad		768.69
TNH	Riverdale dr and CSAH 42 50'+/- north of CSAH 42 on west side		791.37
<b><u>RIVER HEIGHTS COURT</u></b>			
TNH	Northridge Dr & River Heights Ct (2001)		885.14
TNH	Hyd between house #1576 & #1568 River Heights Ct		894.66
<b><u>RIVERSHORE DRIVE</u></b>			
TNH	Rivershore Dr & Timberview Dr, NW Quad (2001)		844.78
TNH	Rivershore dr & Northridge dr at SE quad		865.23
TNH	Rivershore dr 450'so. of Northridge dr on east side of Rivereshore dr		862.72
TNH	Rivershore dr. 200' east of Timber view dr on north side rd on rivershort		845.70
TNH	N.E. quad General Sieben Dr. & Rivershore Dr. (CHS 2003)		821.77
TNH	N.E. quad Rivershore Dr. & Woodcliffe Tr. (CHS 2003)		821.75
TNH	N. side Rivershore Dr. + - 200' E. of woodcliffe Tr. (CHS 2003)		823.45
TNH	N. side Rivershore Dr. 2nd hyd E. of woodcliffe Tr. (CHS 2003)		819.03
TNH	W. side Rivershore Dr. 1st hyd S. of oak Hill Tr. (CHS 2003)		823.34
<b><u>RIVERWOOD DRIVE</u></b>			
TNH	SW Quad Riverwood Dr. & Sherman Way (2004)		816.08
TNH	1st hyd no. of Teal way & Riveerwood dr on w side Riverwood house # 120 dcs 1991		808.32
TNH	2nd hyd so. of Teal way & Riverwood dr on w. side Riverwood dr. by house # 3085 dcs		801.14
TNH	2nd hyd no of teal way & Riverwood dr on w. side Riverwood dr. across from #3085		801.14
TNH	1st hyd so. Of riverwood ct on w. side Riverwood dr. across from so.pte.dr. on w side		813.86
TNH	1st Hyd So. of Riverwood Court on W side Riverwood Drive		
TNH	Across from So Pointe Drive on W. side Riverwood Dr. (2004)		812.27
TNH	W. side Riverwood Dr. 1st hyd N. of 36th St. (CHS 2003)		819.66
TNH	w. side Riverwood Dr. 1st hyd N. of Vista Tr. (CHS 2003)		815.29
<b><u>ROOSEVELT ROAD</u></b>			
Top Ring	1st hyd No. of Madison on Roosevelt		787.44
Top Ring	2nd hyd No of Madison on Roosevelt		788.92

Top Ring	Hyd @ Monroe & Roosevelt	790.03
<b>ROSEMARY COURT</b>		
<b>RUSHMORE ROAD</b>		
TNH	Rushmore Rd. ( S. end of loop ) & Voyageur Prkwy. (2004)	831.45
TNH	S. side Rushmore Rd. ( S. end of loop ) 1st E. of Voyageur Prkwy. (2004)	827.62
TNH	S.E. side Rushmore Rd. ( S. end of loop ) 2nd E. of Voyageur Prkwy. (2004)	835.59
TNH	E. side Rushmore Rd. ( S. end of loop ) 3rd E. of Voyageur Prkwy. (2004)	832.98
TNH	Rushmore Rd. ( N. end of loop ) & Voyageur Prkwy. (2004)	837.60
TNH	Rushmore Rd. & unknown St. (2004)	829.45
TNH	N.E. side Rushmore Rd. 1st S.E. of unknown St. (2004)	832.02
TNH	E. side Rushmore Rd. 2nd. S.E. of unknown St. (2004)	837.30
<b>SANDPIPER CIRCLE</b>		
TNH	1st hyd. North on sandpiper from tuttle	835.01
<b>SHANNON DRIVE</b>		
TNH	Village Trail & Sherman Way, SE Quad (CHS 2000)	832.46
TNH	1st hyd NO. of Tuttle Dr. on Shannon Dr.	831.51
TNH	Shannon Dr & 31st St E, Northside (CHS 2000)	827.63
<b>SHERMAN WAY</b>		
TNH	hyd. mid block on Sherman Way	821.44
TNH	hyd Village Trail and Sherman Way SE Quad (CHS 2000)	823.64
TNH	S.W. Quad Riverwood Dr. & Sherman Way (2004)	816.08
<b>SIBLEY STREET</b>		
TNH	1st hyd N. of 14th on E.side Sibley (house #1227) (CHS 1994)	785.49
TNH	5th & Sibley (CHS 2000)	729.45
TNH	5th & Sibley (CHS 2000)	730.25
TNH	Sibley St & 7th St E NE Quad (2010)	743.40
TNH	Sibley St & 8th St E NE Quad (2010)	761.17
<b>SIRETT COURT</b>		
TNH	Sirett Ct & Tiffany Dr, NW Quad (2011)	837.75
<b>SOUTH FRONTAGE RD.</b>		
TNH	1st hyd west of Westview on So. Frontage Rd	854.82
TNH	2nd hyd west of Westview on So. Frontage Rd	867.71
TNH	3rd hyd west of Westview on So. Frontage Rd	870.03
NAIL (GPS)	So Frontage Rd by lift station (CHS 2000)	776.28
TNH	South side South Frontage Rd, +/- 400' west of Lyn way (2011)	803.65
TNH	South side South Frontage Rd, +/- 350' east of Bahls Dr (2011)	804.54
TNH	north side South Frontage Rd, +/- 300' west of Pleasant Dr. (2011)	863.78
<b>SOUTH OAKS DRIVE</b>		
TNH	South Oaks Drive & Olson Dr.	823.14
<b>SOUTH PARK DRIVE</b>		
TNH	Hyd between house #880 & #884 So Park Dr	826.04
TNH	Hydrant in Cul-De-Sac (2001)	826.5
<b>SOUTH POINTE DRIVE</b>		
TNH	S. side South Pointe Dr. 1st hyd E. of Riverwood Dr. (CHS 2003)	809.28
TNH	S.W. quad 36th St. & South Pointe Dr. (CHS 2003)	809.71
TNH	W. side Riverwood Dr. across from South Pointe Dr. (2004)	812.27
<b>SOUTHVIEW COURT</b>		
TNH	1st hyd S of Southview Drive	799.52
TNH	Southview Court, Cul-de-sac	798.33
<b>SOUTHVIEW DRIVE</b>		
Arrow hyd	1st Hyd W Louis Lane on Southview Drive	821.00
Arrow hyd	2nd Hyd W Louis Lane on Southview Drive	825.89
Arrow hyd	3rd hyd W of Louis Lane on 4th Hyd E of Westview on southview dr	829.33
Arrow hyd	4th hyd W of Louis Lane, 3rd hyd E of Westview Dr. on Southview dr.	827.86
Arrow hyd	2nd Hyd E of Westview Drive	822.70
Arrow hyd	1st Hyd E of Westview Drive on Southview	825.86
Top Ring	1st W of Pine St. on Southview Drive	798.13
Top Ring	2nd W of Pine St. on Southview Drive	802.24
Top Ring	1st E of Louis Lane on Southview Drive	800.15



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TNH		Timberview Dr & Greystone Rd SE quad (2004)	854.56
TNH		Northridge Dr & Timberview Dr SE quad (2001)	877.85
TNH		Hyd between house #2447 & #2469 on Timberview Dr (2001)	859.68
TNH		Rivershore Dr & Timberview Dr, NW Quad (2001)	844.78
TNH		Hyd between house #2481 & #2503 Timberview Dr (2001)	854.56
<b><u>TODD COURT</u></b>			
Top Ring		hyd Todd Way and Todd Court	877.64
<b><u>TODD WAY</u></b>			
Top Ring		1st hyd No. of 15th on Todd Way	877.61
<b><u>TRUAX CIRCLE CUL-DE-SAC</u></b>			
Top Ring		hyd Truax Circle Cul-de-sac	882.96
<b><u>TUTTLE COURT</u></b>			
TNH		Tuttle Dr & Tuttle Ct (2001)	834.73
<b><u>TUTTLE DRIVE</u></b>			
TNH		Tuttle Dr & Tuttle Ct (2001)	834.73
TNH		Hyd between house #513 & #517 (2001)	833.43
TNH		Tuttle Dr & Thomas Ave (2001)	832.23
TNH		Hyd @ Corner of house #419 Tuttle Dr (2001)	835.67
TNH		Hyd @ Corner of house #562 Tuttle Dr (2001)	834.37
TNH		2nd Hyd East of Thomas Ave on Tuttle Dr (2001)	834.39
TNH		Tuttle dr & 316 (2003)	832.11
TNH		Tuttle dr & Martin lane NW Quad (2003)	831.14
TNH		Tuttle dr & Sandpiper cir (2003)	832.87
<b><u>TYLER STREET</u></b>			
TNH		Tyler St & 7th St E NW Quad (2010)	730.61
TNH		Tyler St & 8th St E NW Quad (2010)	745.45
<b><u>UNION COURT</u></b>			
TNH	H1195	Hyd in Cul-de-Sac	811.06
<b><u>VALLEY LANE</u></b>			
		1st hyd E of Westview Drive on Valley Lane	865.22
		Cul-de-sac at East end Valley Lane	842.54
Arrow hyd		Valley Lane & Westview Dr.	866.61
<b><u>VERMILLION STREET</u></b>			
TNH		E Side Vermillion St @ Dairy Queen (DCS 1991)	786.39
TNH		14th st & Vermillion st, NE Quad	802.90
TNH		4th st & Vermillion st (2006)	735.20
TNH		24th st & Vermillion st, NW Quad (eastside) (CHS 2000)	801.03
TNH		21st st & Vermillion st, NE Quad (CHS 2000)	791.74
NAIL (GPS)		4th st E & Vermillion st, NE Quad (CHS 2000)	733.03
NAIL (GPS)		In sidewalk on westside of Vermillion st by Fire station (CHS 2000)	731.12
NAIL (GPS)		22nd st & Vermillion St, NW Quad (by Applebees) (CHS 2000)	789.63
TNH		23rd St & Vermillion St, East side (by Gahnz Furniture) (CHS 2000)	795.81
TNH		Vermillion St & 7th St NE Quad (2010)	754.99
TNH		Vermillion St & 8th St NE Quad (2010)	776.55
TNH		Vermillion St & 9th St NW Quad (2010)	781.48
<b><u>VILLA COURT</u></b>			
	H1220	villa court cul-de-sac	
<b><u>VILLAGE TRAIL</u></b>			
TNH		1st Hyd No of Teal Way on E side Village Tr (CHS 2000)	805.71
TNH		E. side Village Trail at Western Court (CHS 1993)	821.62
TNH		Village Trail & Vista Drive Sw quad (2004)	815.65
TNH		Village Trail & Sherman Way, SE Quad (CHS 2000)	823.64
TNH		1st hyd So. of Teal Way on Village Trail (CHS 2000)	815.64
TNH		No. side of CR 47 about 100' +/- west of Village Trail (CHS 2000)	805.56
TNH		W. side Village Tr. 1st hyd S. of Vista Dr. (CHS 2003)	819.27
TNH		W. side Village Tr. 1st hyd S. of Village Way. (CHS 2003)	823.85
TNH		S.E. quad 36th St. & Village Tr. (CHS 2003)	825.16
TNH		End of Village Tr. 1st hyd S. of 36th St.	826.27
<b><u>VILLAGE WAY</u></b>			
TNH		N. side Village Way 1st hyd W. of Village Tr. (CHS 2003)	820.61

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TNH		End of Village Way (CHS 2003)	821.21
TNH		Village Way & 36th St (2004)	825.84
TNH		W. side Village Way, 2nd W. of Village Tr.	822.03
<b>VISTA COURT</b>			
TNH	H1186	Vista Court and Vista Drive,NW Quad (CHS 1994)	812.91
TNH	H1185	Vista Court Cul-de-sac (CHS 1994)	814.94
<b>VISTA DRIVE</b>			
TNH		S.W. Quad Village Tr. & Vista Dr. (2004)	815.65
TNH	H1186	Vista Court and Vista Drive,NW Quad (CHS 1994)	812.91
<b>VISTA TRAIL</b>			
TNH		End of Vista Tr. Cul-de-sac. (CHS 2003)	820.16
<b>VOYAGEUR PARKWAY</b>			
TNH		Voyageur Prkwy. & Spiral Blvd. (2004)	832.20
TNH		Voyageur Prkwy. & Rushmore Rd. (S. end of loop) (2004)	831.45
TNH		± 50' E. of Voyageur Prkwy. & Yellowstone Dr. (S. end of lop) (2004)	835.18
TNH		E. side Voyageur Prkwy. Between Yellowstone Dr. & Yellow Dr. (2004)	835.54
TNH		± 50' E. of Voyageur Prkwy. & Yellowstone Dr. (N. end of lop) (2004)	836.85
TNH		Voyageur Prkwy. & Rushmore Rd. (N.end of loop) (2004)	837.60
TNH		W. side Voyageur Prkwy. 1st N. of Rushmore Rd. (N. end of loop) (2004)	839.41
<b>WALNUT STREET</b>			
TNH		Walnut, 400' +/- South of 19th St.	794.59
TNH		Walnut, 700' +/- South of 19th St.	794.27
TNH		N.E. Quad Walnut and Forest St. (2004)	794.08
TNH		Walnut, 1st hyd S of 18th St.	806.47
TNH		4th st & Crestview dr, NE Quad (CHS 2000)	805.46
TNH		E. side Walnut St. @ House # 1821 (2004)	807.03
TNH		E. side Walnut St. @ House # 1917 (2004)	794.84
TNH		E. side Walnut St. @ House # 1951 (2004)	794.14
TNH		E. side Walnut St. ± 100' N. of 19th St. (2004)	796.04
TNH		N.E. Quad Walnut St. & 18th St. (Replaced 2004)	803.81
<b>WESTERN COURT</b>			
TNH	H1184	Western Court Cul-De-Sac (CHS 1993)	818.09
<b>WESTVIEW DRIVE</b>			
TNH		1st hyd N of Southview Dr. on Westview Dr.	832.28
TNH		1st hyd N of 23rd St on Westview Drive	871.04
TNH		1st hyd S of 15th on Westview Dr., arrow at 16th	859.89
TNH		Westview Dr & Sun Valley Dr.	842.85
TNH		Westview Dr & hwy 55, SW Quad	826.55
TNH		S.E. Quad Westview Dr.& 13th St. (2011)	852.96
TNH		east side Westview Dr. @ 12th St. (2011)	862.65
TNH		west side Westview Dr., +/- 225' north of 12th St. (2011)	861.52
TNH		west side Westview Dr., +/- 100 south of South Frontage Rd. (2011)	855.79
TNH		east side Westview Dr., +/- 100' north of HWY # 55 (2011)	825.64
TNH		west side Westview Dr., +/- 250' north of North Frontage Rd. (2011)	826.28
TNH		north side Westview Dr., +/- 450' north of North frontage Rd. (2011)	817.85
TNH		south side Westview Dr., +/- 400' southeast Pleasant Dr. (2011)	814.74
TNH		south side westview Dr., +/- 50' southeast Pleasant Dr. (2011)	807.66
<b>WHISPERING LANE</b>			
TNH		4th st & Whispering Ln, SW Quad (CHS 2000)	831.15
TNH		Featherstone Rd & Whispering Ln (2001)	862.31
<b>WILLIAMS DRIVE</b>			
TNH		Williams dr and Century dr NW quad	825.80
TNH		Williams dr 400' west of Century dr on north side	825.25
<b>WINTER COURT</b>			
	H1182	winter court cul-de-sac	
<b>WOODCLIFFE TRAIL</b>			
TNH		N.E. quad Rivershore Dr. & Woodcliffe Tr. (CHS 2003)	821.75
TNH		S.E. quad Oak Hill Dr. & Woodcliffe Tr. (CHS 2003)	851.91
TNH		E. side Woodcliffe Tr. Between Oak Hill Dr. & Rivershore Dr. (CHS 2003)	845.89
<b>WOODLAND DRIVE</b>			
TNH		End of Woodland Dr. in cul-de-sac (2003)	820.16
<b>WYNDHAM HILLS DRIVE</b>			
TNH		Hyd between house #1681 & #1721 (2001)	874.04
TNH		N.E. Quad Northridge Dr & Wyndham Hill Dr (2004)	876.30
<b>YELLOWSTONE DRIVE</b>			

CITY OF HASTINGS - BENCHMARKS

TNH	± 50' E. of Yellowstone Dr. (S. end of loop) & Voyageur Prkwy. (2004)	835.18
TNH	S.E. side of Yellowstone Dr. (S. end of loop) 1st E. of Voyageur Prkwy. (2004)	835.69
TNH	E. side of Yellowstone Dr. (S. end of loop) 2nd E. of Voyageur Prkwy. (2004)	837.19
TNH	N.E. side of Yellowstone Dr.(N. end of loop) 1st E. of Voyageur Prkwy. (2004)	838.37
TNH	± 50' E. of Yellowstone Dr.(N. end of loop) & Voyageur Prkwy. (2004)	836.85
<b>ZWEBER LANE</b>		
TNH	Zweber lane Cul-de-sac (2006)	812.49
TNH	N.W. corner Zweber lane (address 1101 15th St. W.) (2006)	808.00
TNH	East end of Zweber lane. ( at the start of the private Dr.) (2006)	807.73
<b>T.H. 316</b>		
TNH	T.H. 316 & Malcolm Ave.,NE Quad (CHS 1993)	836.52
TNH	T.H. 316 & Tiffany Drive SW Quad (CHS 1993)	846.40
TNH	MaHer Ave and TH 316 ,NW Quad (CHS 1993)	848.65
TNH	1st hyd So of 33rd St. on W side T.H. 316 (CHS 1993)	835.57
DISC	MNDOT DISC NW cor Conc. base flagpole @ Hastings Armory	833.18
TNH	1st hyd No of 37th on W side TH 316	846.38
TNH	1st hyd No of Maher Ave in W side TH 316	846.80
TNH	Just off 316. Just north of entrance dr.to hockey arena	825.38
TNH	2nd hyd south of 33rd St on west side of T.H. # 316 (2010)	841.13
<b>T.H. 55</b>		
TNH	T.H. 55 & Gen. Sieb. Dr. (So. side of Hwy 55)	907.97
	State St & T.H. 55	790.85
	T.H. 55 and Oak, NW Cor	774.50
	T.H. 55 and Eddy	785.92
TNH	TH 55 & Westview Dr., SW Quad (CHS 2000)	826.55
NAIL (GPS)	River St & Hwy 55, NE Quad (CHS 2000)	774.84
<b>T.H.61</b>		
TNH	East Side T.H. 61 near intersection of 61 & Cannon	828.37
TNH	1st hyd No of 36th on T.H. 61	828.75
<b>Co. Rd. 91</b>		
SPICK	spk in pp #631-2 33' w of co rd 91 entrance old city dump (DCS 1988 USGS )	720.24
NAIL	Nail 5 poles north of pistol range driveway	711.70
NAIL	Nail in 9th pole No of pistol range (#567-8)	703.36
<b>C.S.A.H. 42</b>		
TNH	C.S.A.H. 42 & Pleasant Dr (DCS 1991)	788.31
TNH	1st hyd E of 1st St on No side of Co 42 at Cemetary	787.82
Top Ring	1st Hyd No of 2nd st on Co rd 42	789.48
Top Ring	Hyd @ Regina Med Complex & 42	787.48
TNH	Co 42 & Pleasant dr NW quad (DCS 1991 )	788.31
TNH	Co 42 & Grove st NE quad (2006)	788.84
TNH	Co 42 & River st NE quad (CHS 2000)	791.71
TNH	Co 42 & Pine st (DCS 1993)	789.57
TNH	Co 42 & Ashland (DCS 1993)	738.72
TNH	Co 42 & Spring SE quad (CHS 2000)	729.99
NAIL GPS	CR 42 & Pine st (CHS 2000)	787.42
NAIL GPS	CR 42 & 2nd st w (CHS 2000)	787.65
TNH	Lakeside cemetery & Co rd 42 in front bldg north side of road (CHS 2000)	788.24
<b>C.S.A.H. 47</b>		
DISC	Disc SE Cor Bridge #19503-CSAH 47 over Vermillion River	796.72
TNH	CSAH 47 and W drwy County garage (CHS 1994)	795.04
TNH	CSAH 47 and Oak Street, NE Quad (DCS 1991)	791.69
	CSAH 47 and Spring	791.22
TNH	hyd Riverwood Drive and Co. 47, S side (DCS, 1991)	802.32
Disc	SE cor of bridge rail-bridge at TH61 & CSAH 47	791.85
Fd Spike	Hyd Co 47 & Pleasant Dr. ,NW Quad (DCS 1991)	813.31
TNH	No. side Co Rd 47 & Village Trail, about 100' +/- west of Village Trail (CHS 2000)	805.56
TNH	S. side CSAH 47, Opp. Pine St. (near lift station) (2004)	827.31
TNH	N Side CSAH 46/47-1st hyd E of Pleasant Dr (DCS 1991)	810.08
TNH	N Side CSAH 46/47-2nd hyd E of Pleasant Dr (DCS 1991)	811.32
<b>COUNTY 54</b>		
	Disc on bridge #19523 (SE Cor wingwall) USGS	694.61
<b>Misc. Elevations</b>		
	Fd RR spk in PP #317 @ entrance to Rebecca Beach (DCS 1991)	693.48

