

City of Kalamazoo Properties



2000 0 2000 4000 Feet



| PERIMETER | PIN | TAX_NAME | SITE_ADDRE | SITE_ZIP | ACREAGE |
|------------|---------------|------------------------------|---------------------|----------|---------|
| 762.16042 | 06-01-120-004 | CITY OF KALAMAZOO | 3915 CLARNIN ST | 49004 | 0.024 |
| 602.07427 | 06-01-160-004 | CITY OF KALAMAZOO | 3615 CLARNIN ST | 49004 | 0.021 |
| 555.85199 | 06-02-440-001 | CITY OF KALAMAZOO | 3200 ONONDAGA AV | 49004 | 0.187 |
| 131.49844 | 06-02-416-001 | CITY OF KALAMAZOO | 3128 VIRGINIA AV | 49001 | 0.018 |
| 4429.55846 | 06-02-383-001 | CITY OF KALAMAZOO | 1425 E MOSEL AV | 49004 | 16.743 |
| 621.19311 | 06-02-455-022 | CITY OF KALAMAZOO | 2911 VIRGINIA AV | 49004 | 0.438 |
| 627.76839 | 06-02-459-152 | CITY OF KALAMAZOO | 2913 ONONDAGA AV | 49004 | 0.440 |
| 2638.46859 | 06-01-372-001 | CITY OF KALAMAZOO | 2600 OAKCREEK AV | 49004 | 0.000 |
| 2410.70990 | 06-10-279-002 | CITY OF KALAMAZOO | 2501 RIVERVIEW DR | 49004 | 5.250 |
| 5791.55723 | 06-10-232-001 | CITY OF KALAMAZOO | 600 E MOSEL AV | 49007 | 45.920 |
| 1044.51417 | 06-11-208-001 | CITY OF KALAMAZOO PUB UTIL | 2634 MT OLIVET RD | 49004 | 0.841 |
| 508.42168 | 06-11-211-004 | CITY OF KALAMAZOO | 2501 MT OLIVET RD | 49004 | 0.206 |
| 8734.54575 | 06-11-189-001 | CITY OF KALAMAZOO | 2346 MT OLIVET RD | 49004 | 0.000 |
| 1216.46403 | 06-11-188-001 | CITY OF KALAMAZOO | 2216 MT OLIVET RD | 49004 | 0.984 |
| 2593.91903 | 06-11-197-001 | CITY OF KALAMAZOO | 2200 MT OLIVET RD | 49004 | 0.000 |
| 1827.10612 | 06-09-328-001 | CITY OF KALAMAZOO | 1924 DOUGLAS AV | 49007 | 1.933 |
| 2662.73625 | 06-09-427-001 | CITY OF KALAMAZOO | 1925 N WESTNEDGE AV | 49007 | 2.000 |
| 7119.69275 | 06-10-442-001 | CITY OF KALAMAZOO | 1415 HARRISON ST | 49007 | 31.160 |
| 1590.36352 | 06-10-306-001 | CITY OF KALAMAZOO BROWNFIELD | 1901 N PARK ST | 49007 | 2.170 |
| 895.96536 | 06-10-301-001 | CITY OF KALAMAZOO | 1920 N WESTNEDGE AV | 49007 | 0.905 |
| 296.49588 | 06-10-304-025 | CITY OF KALAMAZOO | 1920 UNION ST | 49007 | 0.100 |
| 283.01543 | 06-10-326-045 | CITY OF KALAMAZOO | 1918 N BURDICK ST | 49007 | 0.083 |
| 297.03155 | 06-10-304-024 | CITY OF KALAMAZOO | 1916 UNION ST | 49007 | 0.100 |
| 5631.70909 | 06-11-323-001 | CITY OF KALAMAZOO | 1530 RIVERVIEW DR | 49004 | 0.000 |
| 365.05018 | 06-10-323-005 | CITY OF KALAMAZOO | 1535 N CHURCH ST | 49007 | 0.151 |
| 272.94805 | 06-10-321-100 | CITY OF KALAMAZOO | 1540 PRINCETON AV | 49007 | 0.053 |
| 364.87053 | 06-10-350-001 | CITY OF KALAMAZOO | 1517 PRINCETON AV | 49007 | 0.159 |
| 353.27502 | 06-10-350-208 | CITY OF KALAMAZOO | 1507 PRINCETON AV | 49007 | 0.136 |
| 290.01650 | 06-10-358-018 | CITY OF KALAMAZOO | 1433 N CHURCH ST | 49007 | 0.027 |
| 145.51992 | 06-10-388-002 | CITY OF KALAMAZOO | 211 E CLAY ST | 49007 | 0.003 |
| 1164.85285 | 06-11-361-002 | CITY OF KALAMAZOO | 1522 RIVERVIEW DR | 49004 | 0.000 |
| 5966.65193 | 06-11-369-001 | CITY OF KALAMAZOO | 1325 GULL ST | 49001 | 0.000 |
| 483.92949 | 06-10-391-005 | CITY OF KALAMAZOO | 1332 N BURDICK ST | 49007 | 0.270 |
| 399.80955 | 06-10-390-021 | CITY OF KALAMAZOO | 1327 N BURDICK ST | 49007 | 0.159 |
| 431.85010 | 06-10-396-101 | CITY OF KALAMAZOO | 1308 N BURDICK ST | 49007 | 0.265 |
| 463.48948 | 06-11-370-006 | CITY OF KALAMAZOO | 1203 RIVERVIEW DR | 49001 | 0.132 |
| 260.64099 | 06-15-203-044 | CITY OF KALAMAZOO BROWNFIELD | 1127 WALBRIDGE ST | 49007 | 0.077 |
| 516.68174 | 06-18-106-001 | CITY OF KALAMAZOO | 4625 CROYDEN AV | 49006 | 0.023 |
| 467.84382 | 06-15-203-042 | CITY OF KALAMAZOO BROWNFIELD | 1113 WALBRIDGE ST | 49007 | 0.222 |
| 195.76703 | 06-15-203-137 | CITY OF KALAMAZOO BROWNFIELD | 1109 WALBRIDGE ST | 49007 | 0.055 |
| 241.01402 | 06-15-208-037 | CITY OF KALAMAZOO | 439 RICHARDSON ST | 49007 | 0.089 |
| 447.13864 | 06-16-206-001 | CITY OF KALAMAZOO | 1117 STAPLES AV | 49007 | 0.094 |
| 336.50670 | 06-15-107-005 | CITY OF KALAMAZOO | 314 NORWAY AV | 49007 | 0.111 |
| 400.84836 | 06-16-237-072 | CITY OF KALAMAZOO | 624 ELIZABETH ST | 49007 | 0.200 |
| 869.77767 | 06-14-111-001 | CITY OF KALAMAZOO | 1005 GULL ST | 49007 | 0.000 |
| 566.47395 | 06-14-106-001 | CITY OF KALAMAZOO | 1015 GULL ST | 49007 | 0.000 |
| 290.06026 | 06-15-206-089 | CITY OF KALAMAZOO | 1024 N PITCHER ST | 49007 | 0.125 |
| 757.84253 | 06-15-135-018 | CITY OF KALAMAZOO | 1030 N ROSE ST | 49007 | 0.763 |
| 451.26557 | 06-14-211-014 | CITY OF KALAMAZOO | 931 HAZARD AV | 49001 | 0.250 |
| 331.74075 | 06-15-116-004 | CITY OF KALAMAZOO | 930 PRINCETON AV | 49007 | 0.150 |
| 515.34807 | 06-15-243-053 | CITY OF KALAMAZOO | 717 RAY AV | 49001 | 0.331 |
| 309.87329 | 06-15-121-022 | CITY OF KALAMAZOO | 412 DREXEL PL | 49007 | 0.111 |
| 194.52137 | 06-15-221-052 | CITY OF KALAMAZOO BROWNFIELD | 825 PORTER ST | 49007 | 0.055 |
| 469.09711 | 06-15-249-032 | CITY OF KALAMAZOO BROWNFIELD | 830 GULL ST | 49001 | 0.236 |
| 315.47299 | 06-15-248-148 | CITY OF KALAMAZOO BROWNFIELD | 809 GULL ST | 49001 | 0.110 |
| 303.34761 | 06-15-151-007 | CITY OF KALAMAZOO | 427 DREXEL PL | 49007 | 0.111 |
| 212.23396 | 06-15-251-233 | CITY OF KALAMAZOO BROWNFIELD | 813 PORTER ST | 49007 | 0.068 |
| 364.58336 | 06-16-178-082 | CITY OF KALAMAZOO | 815 DOUGLAS AV | 49007 | 0.165 |

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| 452.00750 | 06-15-176-003 | CITY OF KALAMAZOO | 811 N BURDICK ST | 49007 | 0.250 |
| 346.59549 | 06-15-279-035 | CITY OF KALAMAZOO BROWNFIELD | 810 GULL ST | 49001 | 0.148 |
| 326.82892 | 06-16-276-014 | CITY OF KALAMAZOO | 824 SIMPSON ST | 49007 | 0.128 |
| 238.21570 | 06-15-175-033 | CITY OF KALAMAZOO | 118 W FRANK ST | 49007 | 0.113 |
| 321.91921 | 06-15-275-008 | CITY OF KALAMAZOO | 738 HARRISON ST | 49007 | 0.099 |
| 526.17075 | 06-16-258-300 | CITY OF KALAMAZOO | 815 WOODWARD AV REAR | 49007 | 0.000 |
| 330.29853 | 06-15-257-025 | CITY OF KALAMAZOO | 414 E FRANK ST | 49007 | 0.100 |
| 286.27323 | 06-16-180-105 | CITY OF KALAMAZOO | 1325 SUMMIT AV | 49007 | 0.030 |
| 263.00170 | 06-15-279-036 | CITY OF KALAMAZOO BROWNFIELD | 816 BRIDGE ST | 49001 | 0.100 |
| 265.92800 | 06-15-279-136 | CITY OF KALAMAZOO BROWNFIELD | 822 BRIDGE ST | 49001 | 0.101 |
| 213.62433 | 06-15-180-001 | CITY OF KALAMAZOO | 726 N ROSE ST | 49007 | 0.062 |
| 404.05332 | 06-15-284-141 | CITY OF KALAMAZOO BROWNFIELD | 560 RIVER ST | 49001 | 0.202 |
| 402.22825 | 06-15-284-041 | CITY OF KALAMAZOO BROWNFIELD | 812 BRIDGE ST | 49001 | 0.203 |
| 393.02492 | 06-15-284-037 | CITY OF KALAMAZOO BROWNFIELD | 715 AMPERSEE AV | 49001 | 0.200 |
| 672.97253 | 06-15-283-007 | CITY OF KALAMAZOO BROWNFIELD | 700 CAVES CT | 49007 | 0.304 |
| 260.24901 | 06-14-155-008 | CITY OF KALAMAZOO BROWNFIELD | 708 AMPERSEE AV | 49001 | 0.075 |
| 532.93110 | 06-15-284-042 | CITY OF KALAMAZOO BROWNFIELD | 710 RIVER ST | 49001 | 0.400 |
| 391.50500 | 06-15-281-021 | CITY OF KALAMAZOO BROWNFIELD | 651 GULL ST | 49007 | 0.165 |
| 308.97978 | 06-15-281-020 | CITY OF KALAMAZOO | 631 E NORTH ST | 49007 | 0.102 |
| 145.84767 | 06-15-183-212 | CITY OF KALAMAZOO | 710 N EDWARDS ST | 49007 | 0.001 |
| 283.94539 | 06-15-186-119 | CITY OF KALAMAZOO | 703 N BURDICK ST | 49007 | 0.113 |
| 239.86892 | 06-16-289-006 | CITY OF KALAMAZOO BROWNFIELD | 707 N WESTNEDGE AV | 49007 | 0.069 |
| 434.43168 | 06-16-160-021 | CITY OF KALAMAZOO | 1606 W NORTH ST | 49007 | 0.231 |
| 358.54682 | 06-16-289-007 | CITY OF KALAMAZOO BROWNFIELD | 502 W NORTH ST | 49007 | 0.186 |
| 365.27281 | 06-15-264-005 | CITY OF KALAMAZOO BROWNFIELD | 526 E NORTH ST | 49007 | 0.100 |
| 742.85338 | 06-15-263-001 | CITY OF KALAMAZOO BROWNFIELD | 600 WALBRIDGE ST | 49007 | 0.252 |
| 337.94262 | 06-15-286-003 | CITY OF KALAMAZOO BROWNFIELD | 640 GULL ST | 49007 | 0.145 |
| 1072.13207 | 06-15-288-010 | CITY OF KALAMAZOO BROWNFIELD | 660 CAVES CT | 49007 | 0.860 |
| 354.67243 | 06-15-165-001 | CITY OF KALAMAZOO BROWNFIELD | 447 W NORTH ST | 49007 | 0.171 |
| 458.95952 | 06-16-194-006 | CITY OF KALAMAZOO | 619 DOUGLAS AV | 49007 | 0.250 |
| 406.57507 | 06-15-288-012 | CITY OF KALAMAZOO BROWNFIELD | 650 CAVES CT | 49007 | 0.091 |
| 605.91771 | 06-15-260-003 | CITY OF KALAMAZOO | 316 E NORTH ST | 49007 | 0.463 |
| 509.78064 | 06-15-269-010 | CITY OF KALAMAZOO BROWNFIELD | 513 E RANSOM ST | 49007 | 0.338 |
| 683.12103 | 06-15-292-020 | CITY OF KALAMAZOO | 635 CAVES CT | 49007 | 0.440 |
| 226.49128 | 06-15-265-110 | CITY OF KALAMAZOO BROWNFIELD | 614 N PITCHER ST | 49007 | 0.058 |
| 322.34660 | 06-15-291-001 | CITY OF KALAMAZOO BROWNFIELD | 626 GULL ST | 49007 | 0.114 |
| 464.22816 | 06-14-170-074 | CITY OF KALAMAZOO BROWNFIELD | 502 AMPERSEE AV | 49007 | 0.289 |
| 373.89303 | 06-14-170-075 | CITY OF KALAMAZOO BROWNFIELD | 434 AMPERSEE AV | 49007 | 0.145 |
| 442.79445 | 06-14-170-002 | CITY OF KALAMAZOO BROWNFIELD | 430 AMPERSEE AV | 49007 | 0.142 |
| 899.42444 | 06-14-303-002 | CITY OF KALAMAZOO | 1012 E MICHIGAN AV | 49001 | 0.000 |
| 772.31462 | 06-15-428-001 | CITY OF KALAMAZOO | 667 E MICHIGAN AV | 49001 | 0.365 |
| 266.34889 | 06-14-304-004 | CITY OF KALAMAZOO PUB UTIL | 1130 E MICHIGAN AV | 49001 | 0.106 |
| 778.75617 | 06-15-330-001 | CITY OF KALAMAZOO | 441 N BURDICK ST | 49007 | 0.455 |
| 129.52823 | 06-14-309-001 | CITY OF KALAMAZOO | 1118 E MICHIGAN AV | 49001 | 0.020 |
| 529.76674 | 06-15-330-002 | CITY OF KALAMAZOO | 428 N ROSE ST | 49007 | 0.270 |
| 909.55004 | 06-14-307-001 | CITY OF KALAMAZOO BROWNFIELD | 50 MILLS ST | 49001 | 1.120 |
| 619.14526 | 06-15-433-001 | CITY OF KALAMAZOO | 720 E MICHIGAN AV | 49001 | 0.000 |
| 408.68312 | 06-14-333-001 | CITY OF KALAMAZOO | 1331 E MICHIGAN AV | 49001 | 0.028 |
| 1491.99435 | 06-15-441-002 | CITY OF KALAMAZOO | 140 PARKWAY DR | 49007 | 0.449 |
| 598.07567 | 06-14-311-033 | CITY OF KALAMAZOO BROWNFIELD | 910 ONEIL ST | 49001 | 0.380 |
| 418.07367 | 06-15-341-291 | CITY OF KALAMAZOO | 252 N KALAMAZOO MALL | 49007 | 0.243 |
| 379.13659 | 06-15-342-250 | CITY OF KALAMAZOO | 145 E WATER ST | 49007 | 0.345 |
| 541.79740 | 06-13-449-001 | CITY OF KALAMAZOO | 2320 SCHIPPERS LN | 49048 | 0.000 |
| 894.99501 | 06-15-348-253 | CITY OF KALAMAZOO BLDG AUTH | 139 N EDWARDS ST | 49007 | 1.032 |
| 743.61315 | 06-16-352-044 | CITY OF KALAMAZOO | 1500 GRAND AV | 49006 | 0.500 |
| 1059.50923 | 06-15-379-005 | CITY OF KALAMAZOO | 140 S EDWARDS ST | 49007 | 0.314 |
| 262.33520 | 06-14-451-014 | CITY OF KALAMAZOO | 102 BURKE CT | 49001 | 0.087 |
| 414.42099 | 06-18-361-001 | CITY OF KALAMAZOO | 4609 STONEBROOKE AV | 49006 | 0.200 |
| 1661.02382 | 06-15-388-095 | CITY OF KALAMAZOO BLDG AUTH | 141 E SOUTH ST | 49007 | 3.256 |

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| 598.60065 | 06-14-368-004 | CITY OF KALAMAZOO | 302 MILLS ST | 49007 | 0.331 |
| 265.26559 | 06-14-472-001 | CITY OF KALAMAZOO | 2000 E MICHIGAN AV | 49001 | 0.112 |
| 213.77355 | 06-22-225-001 | CITY OF KALAMAZOO | 403 S PITCHER ST | 49007 | 0.041 |
| 839.95598 | 06-22-130-004 | CITY OF KALAMAZOO | 116 W CEDAR ST | 49007 | 0.760 |
| 403.99351 | 06-22-131-002 | CITY OF KALAMAZOO | 440 S BURDICK ST | 49007 | 0.212 |
| 1482.36045 | 06-20-111-001 | CITY OF KALAMAZOO | 470 KENDALL AV | 49006 | 0.980 |
| 768.50915 | 06-20-110-001 | CITY OF KALAMAZOO | 480 KENDALL AV REAR | 49006 | 0.264 |
| 556.99846 | 06-20-112-002 | CITY OF KALAMAZOO | 502 KENDALL AV | 49006 | 0.384 |
| 193.56702 | 06-22-255-001 | CITY OF KALAMAZOO | 721 JASPER ST | 49007 | 0.037 |
| 953.36627 | 06-21-289-005 | CITY OF KALAMAZOO | 517 W VINE ST | 49008 | 0.606 |
| 2266.28632 | 06-23-293-001 | CITY OF KALAMAZOO | 900 FIELD AV | 49001 | 0.000 |
| 180.31653 | 06-23-186-004 | CITY OF KALAMAZOO | 821 MYERS ST | 49001 | 0.004 |
| 181.33471 | 06-22-187-003 | CITY OF KALAMAZOO | 111 HEILMAN CT | 49001 | 0.044 |
| 3580.44072 | 06-23-170-001 | CITY OF KALAMAZOO SCHOOLS | 924 RUSSELL ST | 49001 | 0.000 |
| 309.99509 | 06-22-293-004 | CITY OF KALAMAZOO | 916 COTTAGE AV | 49001 | 0.125 |
| 352.83652 | 06-22-199-009 | CITY OF KALAMAZOO | 937 BOERMAN AV | 49001 | 0.145 |
| 284.82296 | 06-22-299-016 | CITY OF KALAMAZOO SCHOOLS | 935 COTTAGE AV | 49001 | 0.100 |
| 198.94747 | 06-22-304-004 | CITY OF KALAMAZOO | 1015 S ROSE ST | 49001 | 0.067 |
| 359.82324 | 06-21-434-004 | CITY OF KALAMAZOO | 1104 S WESTNEDGE AV | 49008 | 0.175 |
| 241.63531 | 06-21-405-001 | CITY OF KALAMAZOO | 1120 LONG RD | 49008 | 0.058 |
| 178.60291 | 06-23-325-001 | CITY OF KALAMAZOO | 1206 LAKE ST | 49001 | 0.018 |
| 284.07002 | 06-22-430-003 | CITY OF KALAMAZOO | 1121 BANK ST | 49001 | 0.000 |
| 98.25758 | 06-22-330-003 | CITY OF KALAMAZOO | 128 VANDERSALM CT | 49001 | 0.000 |
| 186.85947 | 06-22-336-002 | CITY OF KALAMAZOO | 101 W CROSSTOWN PW | 49008 | 0.029 |
| 221.01761 | 06-22-336-003 | CITY OF KALAMAZOO | 105 W CROSSTOWN PW | 49008 | 0.076 |
| 318.92686 | 06-22-336-005 | CITY OF KALAMAZOO PUB UTIL | 112 BORN CT | 49001 | 0.057 |
| 917.80344 | 06-22-345-001 | CITY OF KALAMAZOO PUB UTIL | 151 W CROSSTOWN PW | 49001 | 0.975 |
| 315.14963 | 06-22-343-003 | CITY OF KALAMAZOO | 1217 JOHN ST | 49001 | 0.130 |
| 1379.15218 | 06-22-449-005 | CITY OF KALAMAZOO | 743 STOCKBRIDGE AV | 49001 | 0.000 |
| 901.23327 | 06-22-420-006 | CITY OF KALAMAZOO | 321 STOCKBRIDGE AV | 49001 | 0.596 |
| 823.68284 | 06-22-420-005 | CITY OF KALAMAZOO | 315 STOCKBRIDGE AV | 49001 | 0.358 |
| 260.07612 | 06-22-449-004 | CITY OF KALAMAZOO | 740 DELAWARE CT | 49001 | 0.084 |
| 426.85789 | 06-21-480-008 | CITY OF KALAMAZOO PUB UTIL | 745 PIONEER ST | 49008 | 0.266 |
| 1094.88017 | 06-22-362-002 | CITY OF KALAMAZOO PUB UTIL | 331 BALCH ST | 49001 | 1.296 |
| 957.91296 | 06-20-497-001 | CITY OF KALAMAZOO | 1825 HOWARD ST | 49008 | 0.287 |
| 873.03281 | 06-21-395-001 | CITY OF KALAMAZOO | 1414 HOWARD ST | 49008 | 1.130 |
| 1755.91070 | 06-20-499-001 | CITY OF KALAMAZOO | 1701 HOWARD ST | 49008 | 0.764 |
| 2277.98744 | 06-29-102-001 | CITY OF KALAMAZOO | 1500 GREENWOOD AV REAR | 49006 | 0.000 |
| 2940.68293 | 06-29-106-001 | CITY OF KALAMAZOO PUB UTIL | 3100 STADIUM DR | 49008 | 12.600 |
| 376.03501 | 06-22-399-004 | CITY OF KALAMAZOO | 219 REED AV | 49001 | 0.127 |
| 267.92819 | 06-23-397-700 | CITY OF KALAMAZOO | 1318 HAYS PARK AV | 49001 | 0.091 |
| 201.83030 | 06-21-372-001 | CITY OF KALAMAZOO | 1601 HOWARD ST | 49008 | 0.000 |
| 707.76617 | 06-28-226-001 | CITY OF KALAMAZOO | 700 W MAPLE ST | 49008 | 0.086 |
| 460.80702 | 06-27-104-021 | CITY OF KALAMAZOO | 1801 S PARK ST | 49001 | 0.434 |
| 1292.53927 | 06-27-125-001 | CITY OF KALAMAZOO | 1813 S ROSE ST | 49001 | 1.704 |
| 1566.93270 | 06-27-110-001 | CITY OF KALAMAZOO | 1903 S WESTNEDGE AV | 49001 | 0.000 |
| 479.32916 | 06-27-113-002 | CITY OF KALAMAZOO | 311 W MAPLE ST | 49001 | 0.153 |
| 570.00912 | 06-28-214-001 | CITY OF KALAMAZOO PUB UTIL | 807 W MAPLE ST | 49008 | 0.470 |
| 1417.80398 | 06-28-240-002 | CITY OF KALAMAZOO PUB UTIL | 801 W MAPLE ST | 49008 | 4.830 |
| 1719.52919 | 06-28-240-001 | CITY OF KALAMAZOO | 731 W MAPLE ST | 49008 | 4.070 |
| 1471.28593 | 06-28-224-001 | CITY OF KALAMAZOO | 820 PEELER ST | 49008 | 3.213 |
| 1120.05370 | 06-27-123-001 | CITY OF KALAMAZOO | 311 W MAPLE ST REAR | 49001 | 0.712 |
| 457.74244 | 06-26-140-025 | CITY OF KALAMAZOO | 1203 BRYANT ST | 49001 | 0.295 |
| 766.51276 | 06-28-246-001 | CITY OF KALAMAZOO | 730 PEELER ST | 49008 | 0.291 |
| 1540.68273 | 06-27-221-001 | CITY OF KALAMAZOO BROWNFIELD | 315 E ALCOTT ST | 49001 | 3.207 |
| 2645.24584 | 06-27-224-001 | CITY OF KALAMAZOO BROWNFIELD | 505 E ALCOTT ST | 49001 | 7.890 |
| 467.86192 | 06-28-285-012 | CITY OF KALAMAZOO | 2230 BRONSON BV | 49008 | 0.234 |
| 269.82002 | 06-29-292-101 | CITY OF KALAMAZOO | 2312 WAITE AV | 49008 | 0.000 |
| 166.77868 | 06-26-165-004 | CITY OF KALAMAZOO | 815 PHILLIPS ST | 49001 | 0.002 |

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| 934.67872 | 06-28-172-001 | CITY OF KALAMAZOO | 1601 DOVER RD | 49008 | 0.478 |
| 373.36738 | 06-27-198-004 | CITY OF KALAMAZOO | 2329 S BURDICK ST | 49001 | 0.000 |
| 391.27729 | 06-27-329-004 | CITY OF KALAMAZOO | 2400 S BURDICK ST | 49001 | 0.000 |
| 2505.15176 | 06-26-437-001 | CITY OF KALAMAZOO | 2030 MILLER RD | 49001 | 0.764 |
| 795.31601 | 06-28-342-002 | CITY OF KALAMAZOO | 1233 EDGEMOOR AV | 49008 | 0.380 |
| 1829.12978 | 06-28-352-001 | CITY OF KALAMAZOO | 1622 WHITES RD | 49008 | 5.320 |
| 351.38323 | 06-27-349-004 | CITY OF KALAMAZOO | 2716 S BURDICK ST | 49001 | 0.174 |
| 4308.21455 | 06-25-387-001 | CITY OF KALAMAZOO BROWNFIELD | 2805 E CORK ST | 49001 | 24.741 |
| 3354.49014 | 06-25-389-001 | CITY OF KALAMAZOO BROWNFIELD | 3119 E CORK ST | 49001 | 9.750 |
| 3399.94471 | 06-25-364-001 | CITY OF KALAMAZOO BROWNFIELD | 2705 E CORK ST | 49001 | 12.052 |
| 1086.58265 | 06-29-363-002 | CITY OF KALAMAZOO | 2801 WELLINGTON RD | 49008 | 0.179 |
| 1187.53977 | 06-27-489-003 | CITY OF KALAMAZOO | 3020 BURKE ST | 49001 | 0.000 |
| 724.62828 | 06-32-200-294 | CITY OF KALAMAZOO | 2331 PARKVIEW AV | 49008 | 0.572 |
| 678.47307 | 06-35-200-001 | CITY OF KALAMAZOO | 1600 E CORK ST | 49001 | 0.233 |
| 298.86587 | 06-34-202-001 | CITY OF KALAMAZOO | 3221 S BURDICK ST | 49001 | 0.000 |
| 401.21000 | 06-32-110-245 | CITY OF KALAMAZOO | 3416 WOOD ST | 49008 | 0.158 |
| 400.29970 | 06-32-110-244 | CITY OF KALAMAZOO | 3420 WOOD ST | 49008 | 0.000 |
| 190.75768 | 06-33-213-002 | CITY OF KALAMAZOO | 843 CAROLEE ST | 49008 | 0.043 |
| 471.33459 | 06-34-213-001 | CITY OF KALAMAZOO | 3401 S BURDICK ST | 49001 | 0.000 |
| 363.90748 | 06-34-218-001 | CITY OF KALAMAZOO | 3429 S BURDICK ST | 49001 | 0.000 |
| 419.38420 | 06-35-146-001 | CITY OF KALAMAZOO PUB UTIL | 3602 PORTAGE ST | 49001 | 0.112 |
| 716.33194 | 06-35-222-002 | CITY OF KALAMAZOO PUB UTIL | 3605 MORELAND ST | 49001 | 0.727 |
| 646.48009 | 06-35-248-001 | CITY OF KALAMAZOO PUB UTIL | 2120 WINTON AV | 49001 | 0.496 |
| 392.13382 | 06-34-254-001 | CITY OF KALAMAZOO | 3607 S BURDICK ST | 49001 | 0.000 |
| 821.92559 | 06-34-179-003 | CITY OF KALAMAZOO | 3620 S BURDICK ST | 49001 | 0.300 |
| 686.42802 | 06-36-256-001 | CITY OF KALAMAZOO | 3330 GEMBRIT CR REAR | 49001 | 0.500 |
| 2340.07014 | 06-36-268-001 | CITY OF KALAMAZOO | 3602 VAN RICK DR | 49002 | 5.000 |
| 394.99530 | 06-33-272-002 | CITY OF KALAMAZOO | 3901 ROBIN LN | 49008 | 0.167 |
| 440.40940 | 06-32-349-012 | CITY OF KALAMAZOO | 4139 SUN VALLEY DR | 49008 | 0.798 |
| 257.52431 | 06-36-320-001 | CITY OF KALAMAZOO | 2300 DORCHESTER AV | 49001 | 0.062 |
| 725.27622 | 06-31-479-001 | CITY OF KALAMAZOO | 4200 LAKE FOREST DR | 49008 | 0.310 |
| 581.89533 | 06-33-358-001 | CITY OF KALAMAZOO | 4300 LAKESIDE DR | 49008 | 0.000 |
| 220.51192 | 06-36-350-001 | CITY OF KALAMAZOO | 2301 E KILGORE RD | 49001 | 0.000 |
| 803.17811 | 06-36-490-002 | CITY OF KALAMAZOO BROWNFIELD | 3603 E KILGORE RD | 49002 | 0.482 |
| 8306.44421 | 10-04-224-001 | CITY OF KALAMAZOO PUB UTIL | 813 W KILGORE RD | 49008 | 50.440 |
| 383.88301 | 06-20-327-003 | CITY OF KALAMAZOO | 2619 W MICHIGAN AV | 49006 | 0.000 |
| 16898.00631 | 06-13-449-002 | CITY OF KALAMAZOO | 3101 E MICHIGAN AV | 49048 | 225.160 |
| 1443.64266 | 06-14-476-001 | CITY OF KALAMAZOO PUB UTIL | 2045 E MICHIGAN AV | 49001 | 1.910 |
| 3184.66602 | 06-23-290-001 | CITY OF KALAMAZOO | 911 HATFIELD DR | 49001 | 11.720 |
| 530.90066 | 06-15-239-061 | CITY OF KALAMAZOO BROWNFIELD | 1003 AMPERSEE AV | 49001 | 0.337 |
| 2585.35818 | 06-15-294-001 | CITY OF KALAMAZOO BROWNFIELD | 433 AMPERSEE AV | 49007 | 7.460 |
| 1629.00162 | 06-15-429-002 | CITY OF KALAMAZOO BROWNFIELD | 701 E MICHIGAN AV | 49001 | 2.620 |
| 2950.35816 | 06-22-359-001 | CITY OF KALAMAZOO WATER DIV | 215 W STOCKBRIDGE AV | 49001 | 6.954 |
| 430.64945 | 06-16-281-002 | CITY OF KALAMAZOO | 624 ADA ST | 49007 | 0.164 |
| 486.81973 | 06-02-419-001 | CITY OF KALAMAZOO | 3155 ONONDAGA AV | 49004 | 0.087 |
| 332.91927 | 06-11-206-002 | CITY OF KALAMAZOO | 2510 VIRGINIA AV | 49004 | 0.092 |
| 3001.81719 | 06-14-382-001 | CITY OF KALAMAZOO | 251 MILLS ST REAR | 49001 | 25.366 |
| 373.12376 | 06-15-268-001 | CITY OF KALAMAZOO BROWNFIELD | 511 E RANSOM ST | 49007 | 0.120 |
| 1086.72671 | 06-32-132-439 | CITY OF KALAMAZOO | 2531 PARKVIEW AV | 49008 | 0.056 |
| 411.38962 | 06-15-265-009 | CITY OF KALAMAZOO BROWNFIELD | 307 E RANSOM ST | 49007 | 0.169 |
| 322.21117 | 06-15-287-004 | CITY OF KALAMAZOO BROWNFIELD | 646 GULL ST | 49007 | 0.126 |
| 521.08294 | 06-15-498-011 | CITY OF KALAMAZOO BROWNFIELD | 803 E WALNUT ST | 49001 | 0.400 |
| 2630.70480 | 06-36-454-001 | CITY OF KALAMAZOO BROWNFIELD | 3550 COVINGTON RD | 49002 | 0.560 |
| 3308.64049 | 06-36-486-001 | CITY OF KALAMAZOO BROWNFIELD | 3601 E KILGORE RD REAR | 49002 | 14.580 |
| 1822.35038 | 06-36-441-002 | CITY OF KALAMAZOO | 3610 COVINGTON RD | 49002 | 2.200 |
| 780.87748 | 06-15-274-003 | CITY OF KALAMAZOO BROWNFIELD | 507 HARRISON ST | 49007 | 0.890 |
| 1252.27377 | 06-15-295-001 | CITY OF KALAMAZOO | 508 HARRISON ST | 49007 | 2.172 |
| 825.33798 | 06-15-290-001 | CITY OF KALAMAZOO | 600 GULL ST | 49007 | 0.807 |
| 1847.23742 | 06-15-292-001 | CITY OF KALAMAZOO | 630 CAVES CT | 49007 | 2.943 |

| | | | | | |
|-------------|---------------|------------------------------|-----------------------|-------|--------|
| 1067.94273 | 06-15-335-006 | CITY OF KALAMAZOO BLDG AUTH | 306 N ROSE ST | 49001 | 1.167 |
| 1920.72750 | 06-29-473-002 | CITY OF KALAMAZOO | 2130 PARKVIEW AV | 49008 | 1.800 |
| 6865.37386 | 06-31-380-001 | CITY OF KALAMAZOO PUB UTIL | 4401 SIESTA ST | 49009 | 16.600 |
| 772.24267 | 06-15-437-004 | CITY OF KALAMAZOO BROWNFIELD | 646 E MICHIGAN AV | 49001 | 0.986 |
| 3605.53495 | 06-27-121-001 | CITY OF KALAMAZOO | 2001 S WESTNEDGE AV | 49001 | 10.434 |
| 903.12086 | 06-21-274-016 | CITY OF KALAMAZOO | 901 DAVIS ST | 49008 | 1.050 |
| 770.95308 | 06-22-123-037 | CITY OF KALAMAZOO | 224 W DUTTON ST | 49007 | 0.698 |
| 7035.41063 | 06-36-155-001 | CITY OF KALAMAZOO | 3200 EMERALD DR | 49001 | 15.173 |
| 2048.59575 | 06-36-315-001 | CITY OF KALAMAZOO PUB UTIL | 4131 PENNWAY ST | 49001 | 2.610 |
| 486.65259 | 06-16-101-001 | CITY OF KALAMAZOO | 1531 ALAMO AV | 49007 | 0.216 |
| 3154.43960 | 06-26-291-001 | CITY OF KALAMAZOO | 2001 MILLER RD | 49001 | 10.334 |
| 3744.05315 | 06-20-369-001 | CITY OF KALAMAZOO | 1500 GREENWOOD AV | 49006 | 0.000 |
| 630.23288 | 06-10-347-018 | CITY OF KALAMAZOO | 1602 KROM AV | 49007 | 0.550 |
| 5910.56783 | 06-14-354-027 | CITY OF KALAMAZOO | 251 MILLS ST | 49001 | 38.900 |
| 961.85729 | 06-26-487-003 | CITY OF KALAMAZOO | 3002 NELLBERT ST | 49001 | 0.718 |
| 378.33248 | 06-10-351-199 | CITY OF KALAMAZOO | 1508 PRINCETON AV | 49007 | 0.182 |
| 1852.46000 | 06-14-431-001 | CITY OF KALAMAZOO | 300 WALLACE AV | 49001 | 4.830 |
| 11590.56356 | 06-11-245-001 | CITY OF KALAMAZOO | 2600 MT OLIVET RD | 49004 | 0.000 |
| 5367.90938 | 06-12-116-001 | CITY OF KALAMAZOO | 2600 OAKCREEK AV REAR | 49004 | 0.000 |
| 1043.53299 | 06-11-274-001 | CITY OF KALAMAZOO PUB UTIL | 2300 HENSON AV | 49004 | 2.488 |
| 504.95678 | 06-32-179-370 | CITY OF KALAMAZOO | 2416 SPRINGMONT AV | 49008 | 0.230 |
| 4925.00506 | 06-15-282-001 | CITY OF KALAMAZOO | 669 GULL ST | 49007 | 9.650 |
| 284.61080 | 06-16-362-078 | CITY OF KALAMAZOO | 1520 ACADEMY ST | 49006 | 0.087 |
| 1576.00411 | 06-32-388-001 | CITY OF KALAMAZOO | 2501 ANGLING RD | 49008 | 1.885 |
| 961.39670 | 06-29-394-001 | CITY OF KALAMAZOO | 2435 KENSINGTON DR | 49008 | 0.000 |
| 2032.46240 | 06-15-342-001 | CITY OF KALAMAZOO | 166 E KALAMAZOO AV | 49007 | 0.000 |
| 555.73801 | 06-15-432-001 | CITY OF KALAMAZOO | 645 E MICHIGAN AV | 49007 | 0.563 |
| 1748.63852 | 06-16-115-001 | CITY OF KALAMAZOO PUB UTIL | 905 PRAIRIE AV | 49006 | 3.288 |
| 6851.77294 | 06-11-341-001 | CITY OF KALAMAZOO | 1325 GULL ST REAR | 49004 | 0.000 |
| 1932.78513 | 06-36-317-002 | CITY OF KALAMAZOO PUB UTIL | 4121 PENNWAY ST | 49001 | 1.355 |
| 1078.93633 | 06-21-483-001 | CITY OF KALAMAZOO | 530 W CROSSTOWN PW | 49008 | 1.300 |
| 1227.48727 | 06-15-154-033 | CITY OF KALAMAZOO | 809 N ROSE ST | 49007 | 1.575 |
| 2369.18681 | 06-16-226-020 | CITY OF KALAMAZOO | 535 W PATERSON ST | 49007 | 5.000 |
| 4057.13523 | 06-18-140-001 | CITY OF KALAMAZOO | 4400 CANTERBURY AV | 49006 | 11.210 |
| 7366.61124 | 06-34-482-001 | CITY OF KALAMAZOO | 607 E KILGORE RD | 49001 | 69.000 |
| 2801.39197 | 06-14-203-002 | CITY OF KALAMAZOO | 1106 TRIMBLE AV | 49001 | 0.000 |
| 1319.32079 | 06-22-300-001 | CITY OF KALAMAZOO | 1101 S WESTNEDGE AV | 49008 | 2.267 |
| 1729.52345 | 06-26-150-001 | CITY OF KALAMAZOO | 2100 RACE ST | 49001 | 3.833 |
| 3484.45055 | 06-29-481-001 | CITY OF KALAMAZOO | 2900 OAKLAND DR | 49007 | 6.344 |
| 1779.46516 | 06-22-313-001 | CITY OF KALAMAZOO | 1200 S ROSE ST | 49001 | 4.475 |
| 1056.79073 | 06-22-319-001 | CITY OF KALAMAZOO | 150 W CROSSTOWN PW | 49001 | 0.000 |
| 2209.32616 | 06-22-323-001 | CITY OF KALAMAZOO | 300 W CROSSTOWN PW | 49001 | 0.000 |
| 1520.59381 | 06-16-366-001 | CITY OF KALAMAZOO | 1601 ACADEMY ST | 49006 | 1.420 |
| 1111.46267 | 06-21-128-001 | CITY OF KALAMAZOO | 1101 W LOVELL ST | 49007 | 1.293 |
| 1047.06044 | 06-22-498-001 | CITY OF KALAMAZOO | 1700 PORTAGE ST | 49001 | 1.521 |
| 4746.98129 | 06-14-352-001 | CITY OF KALAMAZOO | 1041 KING HW | 49001 | 17.471 |
| 2934.54412 | 06-17-289-002 | CITY OF KALAMAZOO | 1720 W NORTH ST | 49007 | 8.400 |
| 2030.77674 | 06-16-150-001 | CITY OF KALAMAZOO | 1601 BLAKESLEE ST | 49007 | 1.172 |
| 1392.34257 | 06-16-155-001 | CITY OF KALAMAZOO PUB UTIL | 745 PRAIRIE AV | 49006 | 2.508 |
| 990.59786 | 06-29-364-001 | CITY OF KALAMAZOO | 2731 WELLINGTON RD | 49008 | 0.896 |
| 1279.96023 | 06-29-395-001 | CITY OF KALAMAZOO | 2700 PARKVIEW AV | 49008 | 2.059 |
| 451.78860 | 06-32-398-001 | CITY OF KALAMAZOO | 4400 WOODHAVEN DR | 49008 | 0.406 |
| 1086.06515 | 06-21-272-032 | CITY OF KALAMAZOO | 925 GRANT ST | 49008 | 1.496 |
| 269.95149 | 06-23-396-791 | CITY OF KALAMAZOO | 1310 HAYS PARK AV | 49001 | 0.091 |
| 979.52529 | 06-16-361-090 | CITY OF KALAMAZOO | 1601 HENDERSON CT | 49006 | 0.000 |
| 1844.44912 | 06-16-467-002 | CITY OF KALAMAZOO | 840 W MICHIGAN AV | 49007 | 1.380 |
| 1000.39965 | 06-15-285-002 | CITY OF KALAMAZOO | 620 HARRISON ST | 49007 | 0.869 |
| 1413.62288 | 06-16-345-001 | CITY OF KALAMAZOO | 1300 GRAND AV | 49006 | 1.395 |
| 8300.37350 | 06-09-270-001 | CITY OF KALAMAZOO | 1000 W DUNKLEY ST | 49007 | 63.500 |

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|-------------|---------------|------------------------------|----------------------|-------|---------|
| 4569.86743 | 06-09-411-001 | CITY OF KALAMAZOO | 1801 WOODWARD AV | 49007 | 51.169 |
| 7510.39315 | 06-34-422-001 | CITY OF KALAMAZOO | 4225 S BURDICK ST | 49001 | 69.640 |
| 6177.93834 | 06-34-435-001 | CITY OF KALAMAZOO | 4200 LOVERS LN | 49001 | 19.510 |
| 328.80949 | 06-14-110-023 | CITY OF KALAMAZOO BROWNFIELD | 930 AMPERSEE AV | 49001 | 0.168 |
| 4578.24371 | 06-16-336-101 | CITY OF KALAMAZOO | 1400 W MAIN ST | 49007 | 26.108 |
| 265.26569 | 06-16-454-005 | CITY OF KALAMAZOO | 800 W MAIN ST | 49007 | 0.079 |
| 934.63159 | 06-32-222-001 | CITY OF KALAMAZOO | 2239 BENTON AV | 49008 | 1.102 |
| 390.85066 | 06-32-222-002 | CITY OF KALAMAZOO | 3606 KENT AV | 49008 | 0.230 |
| 433.34331 | 06-32-182-379 | CITY OF KALAMAZOO | 2529 SPRINGMONT AV | 49008 | 0.177 |
| 1463.83766 | 06-32-169-002 | CITY OF KALAMAZOO | 3811 HOOVER ST | 49008 | 2.040 |
| 1016.79649 | 06-29-360-001 | CITY OF KALAMAZOO | 2920 BROOKLYN BV | 49008 | 1.396 |
| 1293.57044 | 06-29-362-001 | CITY OF KALAMAZOO | 2915 WELLINGTON RD | 49008 | 1.193 |
| 115.36754 | 06-20-342-027 | CITY OF KALAMAZOO | 1219 SUTHERLAND AV | 49006 | 0.000 |
| 397.11822 | 06-20-343-026 | CITY OF KALAMAZOO | 1218 KNOLLWOOD AV | 49006 | 0.000 |
| 2699.58089 | 06-20-106-001 | CITY OF KALAMAZOO PUB UTIL | 432 KENDALL AV | 49006 | 5.826 |
| 757.13603 | 06-20-458-001 | CITY OF KALAMAZOO | 1431 VANDE GIESSEN | 49006 | 0.000 |
| 10210.79482 | 06-35-324-001 | CITY OF KALAMAZOO | 4200 PORTAGE ST | 49001 | 120.000 |
| 3485.34769 | 10-03-212-001 | CITY OF KALAMAZOO PUB UTIL | 200 E KILGORE RD | 49001 | 3.800 |
| 1392.28099 | 06-15-392-202 | CITY OF KALAMAZOO | 142 E SOUTH ST | 49007 | 0.817 |
| 865.53796 | 06-15-397-198 | CITY OF KALAMAZOO | 151 E LOVELL ST | 49007 | 0.000 |
| 639.90564 | 06-22-329-001 | CITY OF KALAMAZOO | 201 E CROSSTOWN PW | 49001 | 0.092 |
| 262.14659 | 06-22-329-002 | CITY OF KALAMAZOO | 301 E CROSSTOWN PW | 49001 | 1.703 |
| 692.51751 | 06-22-409-021 | CITY OF KALAMAZOO | 620 LAKE ST | 49001 | 0.277 |
| 1826.86016 | 06-22-421-001 | CITY OF KALAMAZOO PUB UTIL | 415 STOCKBRIDGE AV | 49001 | 5.190 |
| 2103.58898 | 06-22-332-001 | CITY OF KALAMAZOO | 150 E CROSSTOWN PW | 49001 | 6.014 |
| 281.84270 | 06-22-404-002 | CITY OF KALAMAZOO | 1019 WALTER ST | 49001 | 0.084 |
| 715.06404 | 06-22-416-255 | CITY OF KALAMAZOO PUB UTIL | 330 LAKE ST | 49001 | 0.375 |
| 1594.46602 | 06-22-417-001 | CITY OF KALAMAZOO PUB UTIL | 402 LAKE ST | 49001 | 1.840 |
| 7688.25431 | 06-22-402-001 | CITY OF KALAMAZOO | 1000 WALTER ST | 49001 | 18.820 |
| 2253.37487 | 06-22-414-001 | CITY OF KALAMAZOO | 1200 BANK ST | 49001 | 3.843 |
| 541.32320 | 06-27-106-102 | CITY OF KALAMAZOO | 419 BEEKMAN CT | 49001 | 0.196 |
| 1333.51411 | 06-15-195-003 | CITY OF KALAMAZOO | 530 N ROSE ST | 49007 | 0.232 |
| 576.90435 | 06-15-174-003 | CITY OF KALAMAZOO | 205 W RANSOM ST | 49007 | 0.470 |
| 873.79004 | 06-15-325-001 | CITY OF KALAMAZOO | 459 N BURDICK ST | 49007 | 0.727 |
| 559.11132 | 06-15-304-100 | CITY OF KALAMAZOO | 459 N ROSE ST | 49007 | 0.355 |
| 578.38677 | 06-15-331-007 | CITY OF KALAMAZOO | 405 N BURDICK ST | 49007 | 0.470 |
| 592.77660 | 06-15-330-009 | CITY OF KALAMAZOO | 414 N ROSE ST | 49007 | 0.296 |
| 173.16778 | 06-15-330-008 | CITY OF KALAMAZOO | 126 W KALAMAZOO AV | 49007 | 0.041 |
| 286.47807 | 06-15-330-010 | CITY OF KALAMAZOO | 152 W KALAMAZOO AV | 49007 | 0.110 |
| 834.70876 | 06-15-304-005 | CITY OF KALAMAZOO | 507 N ROSE ST | 49007 | 0.946 |
| 1806.83587 | 06-22-351-001 | CITY OF KALAMAZOO PUB UTIL | 412 W CROSSTOWN PW | 49001 | 1.768 |
| 1974.56436 | 06-21-488-001 | CITY OF KALAMAZOO | 548 W CROSSTOWN PW | 49008 | 0.000 |
| 3208.59229 | 06-16-112-002 | CITY OF KALAMAZOO | 1108 PRAIRIE AV | 49006 | 10.240 |
| 3696.19454 | 06-20-108-001 | CITY OF KALAMAZOO | 435 KENDALL AV | 49006 | 6.960 |
| 592.67864 | 06-20-112-003 | CITY OF KALAMAZOO | 507 KENDALL AV | 49006 | 0.504 |
| 553.02781 | 06-20-349-007 | CITY OF KALAMAZOO | 1305 KNOLLWOOD AV | 49006 | 0.000 |
| 714.73892 | 06-20-348-001 | CITY OF KALAMAZOO | 1312 KNOLLWOOD AV | 49006 | 0.246 |
| 1449.58842 | 05-12-435-002 | CITY OF KALAMAZOO PUB UTIL | 1701 N DRAKE RD REAR | 49006 | 2.080 |
| 726.11167 | 06-15-347-247 | CITY OF KALAMAZOO | 162 E WATER ST | 49007 | 0.658 |
| 561.07069 | 06-15-377-009 | CITY OF KALAMAZOO | 128 E WATER ST | 49007 | 0.385 |
| 1201.08289 | 06-26-243-001 | CITY OF KALAMAZOO BROWNFIELD | 2220 LANE BV | 49001 | 1.890 |
| 888.60344 | 06-15-374-001 | CITY OF KALAMAZOO | 241 W SOUTH ST | 49007 | 0.769 |
| 1288.44975 | 06-22-109-001 | CITY OF KALAMAZOO | 424 S ROSE ST | 49007 | 1.344 |
| 777.95637 | 06-22-104-002 | CITY OF KALAMAZOO | 215 W LOVELL ST | 49007 | 2.025 |
| 1744.31615 | 06-15-363-100 | CITY OF KALAMAZOO | 200 S ROSE ST | 49007 | 3.624 |
| 1037.00733 | 06-19-320-001 | CITY OF KALAMAZOO | 4728 KL AV | 49006 | 1.741 |
| 5813.85125 | 06-30-129-001 | CITY OF KALAMAZOO | 4601 W MICHIGAN AV | 49006 | 0.000 |

PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO

(Updated June 1, 2005)

| Address | Area (acres) | Pervious Area (acres) | Impervious Area (acres) | % Impervious | Runoff from 2-yr/24-hr storm (ac-ft) | ANNUAL RUNOFF | | |
|-------------------|-------------------------|-----------------------|-------------------------|--------------|--------------------------------------|--------------------------------|---------------------------------------|--------------------------------------|
| | | | | | | Pfizer Properties (ac-ft/yr) | Portage Creek Subwatershed (ac-ft/yr) | Portage Creek Stretch #18 (ac-ft/yr) |
| 301 Henrietta | ADJACENT TO 300 PORTAGE | | | | | | | |
| 333 Portage | 10.84 | 1.34 | 9.5 | 87.64 | 1.70 | 24.33 | | |
| 400 E. Lovell | 10.38 | 1.55 | 8.83 | 85.07 | 1.59 | 22.79 | | |
| 300 Portage | 7.11 | 1.77 | 5.34 | 75.11 | 0.99 | 13.99 | | |
| 329 S. Pitcher | 1.72 | 0.74 | 0.98 | 56.98 | 0.20 | 2.86 | | |
| 439 Portage | 1.165 | 0.2 | 0.965 | 82.83 | 0.17 | 2.51 | | |
| 403 Portage | 1.163 | 0.4 | 0.763 | 65.61 | 0.15 | 2.12 | | |
| 346 E. South | 0.377 | 0 | 0.377 | 100.00 | 0.07 | 0.93 | | |
| 410 E. South | 0.24 | 0 | 0.24 | 100.00 | 0.04 | 0.60 | | |
| 563 Gibson | 0.63 | 0.63 | 0 | 0.00 | 0.03 | 0.36 | | |
| 417 E. Walnut | 0.103 | 0.103 | 0 | 0.00 | 0.00 | 0.06 | | |
| 320 E. South | 0.02 | 0 | 0.02 | 100.00 | 0.00 | 0.05 | | |
| Total Area | 33.75 | 6.73 | 27.02 | | 4.94 | 70.60 | 2996.9 | 306.4 |
| | | | | | | Pfizer percent of total | 2.36 | 23.04 |

**All properties located within the Portage Creek Subwatershed stretch #18

PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO

(Updated June 1, 2005)

| Address | Area (acres) | Pervious Area (acres) | Impervious Area (acres) | % Impervious | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) |
|-------------------|-------------------------|-----------------------|-------------------------|--------------|--------------------------------------|--------------------------|
| 301 Henrietta | ADJACENT TO 300 PORTAGE | | | | | |
| 300 Portage | 7.11 | 1.77 | 5.34 | 75.11 | 0.99 | 13.99 |
| 329 S. Pitcher | 1.72 | 0.74 | 0.98 | 56.98 | 0.20 | 2.86 |
| 320 E. South | 0.02 | 0 | 0.02 | 100.00 | 0.00 | 0.05 |
| 346 E. South | 0.377 | 0 | 0.377 | 100.00 | 0.07 | 0.93 |
| 410 E. South | 0.24 | 0 | 0.24 | 100.00 | 0.04 | 0.60 |
| 400 E. Lovell | 10.38 | 1.55 | 8.83 | 85.07 | 1.59 | 22.79 |
| 417 E. Walnut | 0.103 | 0.103 | 0 | 0.00 | 0.00 | 0.06 |
| 333 Portage | 10.84 | 1.34 | 9.5 | 87.64 | 1.70 | 24.33 |
| 403 Portage | 1.163 | 0.4 | 0.763 | 65.61 | 0.15 | 2.12 |
| 439 Portage | 1.165 | 0.2 | 0.965 | 82.83 | 0.17 | 2.51 |
| 563 Gibson | 0.63 | 0.63 | 0 | 0.00 | 0.03 | 0.36 |
| Total Area | 33.75 | 6.73 | 27.02 | | 4.94 | 70.60 |

PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO

(Updated June 1, 2005)

| Address | Area (acres) | Pervious Area (acres) | Impervious Area (acres) | % Impervious | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) |
|-------------------|-------------------------|-----------------------|-------------------------|--------------|--------------------------------------|--------------------------|
| 301 Henrietta | ADJACENT TO 300 PORTAGE | | | | | |
| 300 Portage | 7.11 | 1.77 | 5.34 | 75.11 | 0.99 | 13.99 |
| 329 S. Pitcher | 1.72 | 0.74 | 0.98 | 56.98 | 0.20 | 2.86 |
| 320 E. South | 0.02 | 0 | 0.02 | 100.00 | 0.00 | 0.05 |
| 346 E. South | 0.377 | 0 | 0.377 | 100.00 | 0.07 | 0.93 |
| 410 E. South | 0.24 | 0 | 0.24 | 100.00 | 0.04 | 0.60 |
| 400 E. Lovell | 10.38 | 1.55 | 8.83 | 85.07 | 1.59 | 22.79 |
| 417 E. Walnut | 0.103 | 0.103 | 0 | 0.00 | 0.00 | 0.06 |
| 333 Portage | 10.84 | 1.34 | 9.5 | 87.64 | 1.70 | 24.33 |
| 403 Portage | 1.163 | 0.4 | 0.763 | 65.61 | 0.15 | 2.12 |
| 439 Portage | 1.165 | 0.2 | 0.965 | 82.83 | 0.17 | 2.51 |
| 563 Gibson | 0.63 | 0.63 | 0 | 0.00 | 0.03 | 0.36 |
| Total Area | 33.75 | 6.73 | 27.02 | | 4.94 | 70.60 |

RUNOFF AND POLLUTANT LOADS ON PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO
(Calculated using Rouge River EMCs)

| Pfizer Property | Area acres | IMP _L | I (in/yr) | R _L (in/yr) | Total runoff (ac-ft/yr) | TSS EMC (mg/L) | TSS Loading (lb/yr) | TP EMC (mg/L) | TP Loading (lb/yr) | SRP EMC (mg/L) | SRP Loading (lb/yr) | Pb EMC (mg/L) | Pb Loading (lb/yr) | Cu EMC (mg/L) | Cu Loading (lb/yr) | Zn EMC (mg/L) | Zn Loading (lb/yr) | Cd EMC (mg/L) | Cd Loading (lb/yr) | |
|--------------------------------|--------------|------------------|-----------|------------------------|-------------------------|----------------|---------------------|---------------|--------------------|----------------|---------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--|
| Pfizer Property 300 Portage | | | | | | | | | | | | | | | | | | | | |
| com | 5.34 | 0.900 | 34 | 29.75 | 13.24 | 77 | 2,771.91 | 0.33 | 11.88 | 0.17 | 6.12 | 0.0493 | 1.77 | 0.037 | 1.33 | 0.156 | 5.62 | 0.0027 | 0.10 | |
| open | 1.77 | 0.005 | 34 | 6.93 | 1.02 | 51 | 141.70 | 0.11 | 0.31 | 0.03 | 0.08 | 0.0142 | 0.04 | 0 | 0.00 | 0.0402 | 0.11 | 0 | 0.00 | |
| TOTAL | 7.11 | | | 36.68 | 14.26 | | 2,913.61 | | 12.19 | | 6.20 | | 1.81 | | 1.33 | | 5.73 | | 0.10 | |
| Pfizer Property 329 S. Pitcher | | | | | | | | | | | | | | | | | | | | |
| com | 0.98 | 0.900 | 34 | 29.75 | 2.43 | 77 | 508.70 | 0.33 | 2.18 | 0.17 | 1.12 | 0.0493 | 0.33 | 0.037 | 0.24 | 0.156 | 1.03 | 0.0027 | 0.02 | |
| open | 0.74 | 0.005 | 34 | 6.93 | 0.43 | 51 | 59.24 | 0.11 | 0.13 | 0.03 | 0.03 | 0.0142 | 0.02 | 0 | 0.00 | 0.0402 | 0.05 | 0 | 0.00 | |
| TOTAL | 1.72 | | | 36.68 | 2.86 | | 567.95 | | 2.31 | | 1.16 | | 0.34 | | 0.24 | | 1.08 | | 0.02 | |
| Pfizer Property 320 E. South | | | | | | | | | | | | | | | | | | | | |
| com | 0.02 | 0.900 | 34 | 29.75 | 0.05 | 77 | 10.38 | 0.33 | 0.04 | 0.17 | 0.02 | 0.0493 | 0.01 | 0.037 | 0.00 | 0.156 | 0.02 | 0.0027 | 0.00 | |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 51 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 | |
| TOTAL | 0.02 | | | 36.68 | 0.05 | | 10.38 | | 0.04 | | 0.02 | | 0.01 | | 0.00 | | 0.02 | | 0.00 | |
| Pfizer Property 346 E. South | | | | | | | | | | | | | | | | | | | | |
| com | 0.38 | 0.900 | 34 | 29.75 | 0.93 | 77 | 195.69 | 0.33 | 0.84 | 0.17 | 0.43 | 0.0493 | 0.13 | 0.037 | 0.09 | 0.156 | 0.40 | 0.0027 | 0.01 | |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 51 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 | |
| TOTAL | 0.38 | | | 36.68 | 0.93 | | 195.69 | | 0.84 | | 0.43 | | 0.13 | | 0.09 | | 0.40 | | 0.01 | |
| Pfizer Property 410 E. South | | | | | | | | | | | | | | | | | | | | |
| com | 0.24 | 0.900 | 34 | 29.75 | 0.60 | 77 | 124.58 | 0.33 | 0.53 | 0.17 | 0.28 | 0.0493 | 0.08 | 0.037 | 0.06 | 0.156 | 0.25 | 0.0027 | 0.00 | |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 51 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 | |
| TOTAL | 0.24 | | | 36.68 | 0.60 | | 124.58 | | 0.53 | | 0.28 | | 0.08 | | 0.06 | | 0.25 | | 0.00 | |
| Pfizer Property 400 E. Lovell | | | | | | | | | | | | | | | | | | | | |
| com | 8.83 | 0.900 | 34 | 29.75 | 21.89 | 77 | 4,583.51 | 0.33 | 19.64 | 0.17 | 10.12 | 0.0493 | 2.93 | 0.037 | 2.20 | 0.156 | 9.29 | 0.0027 | 0.16 | |
| open | 1.55 | 0.005 | 34 | 6.93 | 0.89 | 51 | 124.09 | 0.11 | 0.27 | 0.03 | 0.07 | 0.0142 | 0.03 | 0 | 0.00 | 0.0402 | 0.10 | 0 | 0.00 | |
| TOTAL | 10.38 | | | 36.68 | 22.79 | | 4,707.60 | | 19.91 | | 10.19 | | 2.97 | | 2.20 | | 9.38 | | 0.16 | |
| Pfizer Property 417 E. Walnut | | | | | | | | | | | | | | | | | | | | |
| com | 0.00 | 0.900 | 34 | 29.75 | 0.00 | 77 | 0.00 | 0.33 | 0.00 | 0.17 | 0.00 | 0.0493 | 0.00 | 0.037 | 0.00 | 0.156 | 0.00 | 0.0027 | 0.00 | |
| open | 0.10 | 0.005 | 34 | 6.93 | 0.06 | 51 | 8.25 | 0.11 | 0.02 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.01 | 0 | 0.00 | |
| TOTAL | 0.10 | | | 36.68 | 0.06 | | 8.25 | | 0.02 | | 0.00 | | 0.00 | | 0.00 | | 0.01 | | 0.00 | |
| Pfizer Property 333 Portage | | | | | | | | | | | | | | | | | | | | |
| com | 9.50 | 0.900 | 34 | 29.75 | 23.55 | 77 | 4,931.30 | 0.33 | 21.13 | 0.17 | 10.89 | 0.0493 | 3.16 | 0.037 | 2.37 | 0.156 | 9.99 | 0.0027 | 0.17 | |
| open | 1.34 | 0.005 | 34 | 6.93 | 0.77 | 51 | 107.28 | 0.11 | 0.23 | 0.03 | 0.06 | 0.0142 | 0.03 | 0 | 0.00 | 0.0402 | 0.08 | 0 | 0.00 | |
| TOTAL | 10.84 | | | 36.68 | 24.33 | | 5,038.58 | | 21.37 | | 10.95 | | 3.19 | | 2.37 | | 10.08 | | 0.17 | |
| Pfizer Property 403 Portage | | | | | | | | | | | | | | | | | | | | |
| com | 0.76 | 0.900 | 34 | 29.75 | 1.89 | 77 | 396.06 | 0.33 | 1.70 | 0.17 | 0.87 | 0.0493 | 0.25 | 0.037 | 0.19 | 0.156 | 0.80 | 0.0027 | 0.01 | |
| open | 0.40 | 0.005 | 34 | 6.93 | 0.23 | 51 | 32.02 | 0.11 | 0.07 | 0.03 | 0.02 | 0.0142 | 0.01 | 0 | 0.00 | 0.0402 | 0.03 | 0 | 0.00 | |
| TOTAL | 1.16 | | | 36.68 | 2.12 | | 428.08 | | 1.77 | | 0.89 | | 0.26 | | 0.19 | | 0.83 | | 0.01 | |
| Pfizer Property 439 Portage | | | | | | | | | | | | | | | | | | | | |
| com | 0.97 | 0.900 | 34 | 29.75 | 2.39 | 77 | 500.92 | 0.33 | 2.15 | 0.17 | 1.11 | 0.0493 | 0.32 | 0.037 | 0.24 | 0.156 | 1.01 | 0.0027 | 0.02 | |
| open | 0.20 | 0.005 | 34 | 6.93 | 0.12 | 51 | 16.01 | 0.11 | 0.03 | 0.03 | 0.01 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.01 | 0 | 0.00 | |
| TOTAL | 1.17 | | | 36.68 | 2.51 | | 516.93 | | 2.18 | | 1.12 | | 0.33 | | 0.24 | | 1.03 | | 0.02 | |
| Pfizer Property 563 Gibson | | | | | | | | | | | | | | | | | | | | |
| com | 0.00 | 0.900 | 34 | 29.75 | 0.00 | 77 | 0.00 | 0.33 | 0.00 | 0.17 | 0.00 | 0.0493 | 0.00 | 0.037 | 0.00 | 0.156 | 0.00 | 0.0027 | 0.00 | |
| open | 0.63 | 0.005 | 34 | 6.93 | 0.36 | 51 | 50.44 | 0.11 | 0.11 | 0.03 | 0.03 | 0.0142 | 0.01 | 0 | 0.00 | 0.0402 | 0.04 | 0 | 0.00 | |
| TOTAL | 0.63 | | | 36.68 | 0.36 | | 50.44 | | 0.11 | | 0.03 | | 0.01 | | 0.00 | | 0.04 | | 0.00 | |

70.86

14,562.09

61.26

31.28

9.13

6.74

28.84

0.49

RUNOFF AND POLLUTANT LOADS ON PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO
(Calculated using Portage Consolidated Drain EMCs)

| Pfizer Property | Area acres | IMP _L | I (in/yr) | R _L (in/yr) | Total runoff (ac-ft/yr) | TSS EMC (mg/L) | TSS Loading (lb/yr) | TP EMC (mg/L) | TP Loading (lb/yr) | SRP EMC (mg/L) | SRP Loading (lb/yr) | Pb EMC (mg/L) | Pb Loading (lb/yr) | Cu EMC (mg/L) | Cu Loading (lb/yr) | Zn EMC (mg/L) | Zn Loading (lb/yr) | Cd EMC (mg/L) | Cd Loading (lb/yr) |
|---------------------------------------|--------------|------------------|-----------|------------------------|-------------------------|----------------|---------------------|---------------|--------------------|----------------|---------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| Pfizer Property 300 Portage | | | | | | | | | | | | | | | | | | | |
| com | 5.34 | 0.900 | 34 | 29.75 | 13.24 | 32 | 1,151.96 | 0.13 | 4.68 | 0.17 | 6.12 | 0.0493 | 1.77 | 0.037 | 1.33 | 0.156 | 5.62 | 0.0027 | 0.10 |
| open | 1.77 | 0.005 | 34 | 6.93 | 1.02 | 32 | 88.91 | 0.11 | 0.31 | 0.03 | 0.08 | 0.0142 | 0.04 | 0 | 0.00 | 0.0402 | 0.11 | 0 | 0.00 |
| TOTAL | 7.11 | | | 36.68 | 14.26 | | 1,240.87 | | 4.99 | | 6.20 | | 1.81 | | 1.33 | | 5.73 | | 0.10 |
| Pfizer Property 329 S. Pitcher | | | | | | | | | | | | | | | | | | | |
| com | 0.98 | 0.900 | 34 | 29.75 | 2.43 | 32 | 211.41 | 0.13 | 0.86 | 0.17 | 1.12 | 0.0493 | 0.33 | 0.037 | 0.24 | 0.156 | 1.03 | 0.0027 | 0.02 |
| open | 0.74 | 0.005 | 34 | 6.93 | 0.43 | 32 | 37.17 | 0.11 | 0.13 | 0.03 | 0.03 | 0.0142 | 0.02 | 0 | 0.00 | 0.0402 | 0.05 | 0 | 0.00 |
| TOTAL | 1.72 | | | 36.68 | 2.86 | | 248.58 | | 0.99 | | 1.16 | | 0.34 | | 0.24 | | 1.08 | | 0.02 |
| Pfizer Property 320 E. South | | | | | | | | | | | | | | | | | | | |
| com | 0.02 | 0.900 | 34 | 29.75 | 0.05 | 32 | 4.31 | 0.13 | 0.02 | 0.17 | 0.02 | 0.0493 | 0.01 | 0.037 | 0.00 | 0.156 | 0.02 | 0.0027 | 0.00 |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 32 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 |
| TOTAL | 0.02 | | | 36.68 | 0.05 | | 4.31 | | 0.02 | | 0.02 | | 0.01 | | 0.00 | | 0.02 | | 0.00 |
| Pfizer Property 346 E. South | | | | | | | | | | | | | | | | | | | |
| com | 0.38 | 0.900 | 34 | 29.75 | 0.93 | 32 | 81.33 | 0.13 | 0.33 | 0.17 | 0.43 | 0.0493 | 0.13 | 0.037 | 0.09 | 0.156 | 0.40 | 0.0027 | 0.01 |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 32 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 |
| TOTAL | 0.38 | | | 36.68 | 0.93 | | 81.33 | | 0.33 | | 0.43 | | 0.13 | | 0.09 | | 0.40 | | 0.01 |
| Pfizer Property 410 E. South | | | | | | | | | | | | | | | | | | | |
| com | 0.24 | 0.900 | 34 | 29.75 | 0.60 | 32 | 51.77 | 0.13 | 0.21 | 0.17 | 0.28 | 0.0493 | 0.08 | 0.037 | 0.06 | 0.156 | 0.25 | 0.0027 | 0.00 |
| open | 0.00 | 0.005 | 34 | 6.93 | 0.00 | 32 | 0.00 | 0.11 | 0.00 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.00 | 0 | 0.00 |
| TOTAL | 0.24 | | | 36.68 | 0.60 | | 51.77 | | 0.21 | | 0.28 | | 0.08 | | 0.06 | | 0.25 | | 0.00 |
| Pfizer Property 400 E. Lovell | | | | | | | | | | | | | | | | | | | |
| com | 8.83 | 0.900 | 34 | 29.75 | 21.89 | 32 | 1,904.84 | 0.13 | 7.74 | 0.17 | 10.12 | 0.0493 | 2.93 | 0.037 | 2.20 | 0.156 | 9.29 | 0.0027 | 0.16 |
| open | 1.55 | 0.005 | 34 | 6.93 | 0.89 | 32 | 77.86 | 0.11 | 0.27 | 0.03 | 0.07 | 0.0142 | 0.03 | 0 | 0.00 | 0.0402 | 0.10 | 0 | 0.00 |
| TOTAL | 10.38 | | | 36.68 | 22.79 | | 1,982.70 | | 8.01 | | 10.19 | | 2.97 | | 2.20 | | 9.38 | | 0.16 |
| Pfizer Property 417 E. Walnut | | | | | | | | | | | | | | | | | | | |
| com | 0.00 | 0.900 | 34 | 29.75 | 0.00 | 32 | 0.00 | 0.13 | 0.00 | 0.17 | 0.00 | 0.0493 | 0.00 | 0.037 | 0.00 | 0.156 | 0.00 | 0.0027 | 0.00 |
| open | 0.10 | 0.005 | 34 | 6.93 | 0.06 | 32 | 5.17 | 0.11 | 0.02 | 0.03 | 0.00 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.01 | 0 | 0.00 |
| TOTAL | 0.10 | | | 36.68 | 0.06 | | 5.17 | | 0.02 | | 0.00 | | 0.00 | | 0.00 | | 0.01 | | 0.00 |
| Pfizer Property 333 Portage | | | | | | | | | | | | | | | | | | | |
| com | 9.50 | 0.900 | 34 | 29.75 | 23.55 | 32 | 2,049.37 | 0.13 | 8.33 | 0.17 | 10.89 | 0.0493 | 3.16 | 0.037 | 2.37 | 0.156 | 9.99 | 0.0027 | 0.17 |
| open | 1.34 | 0.005 | 34 | 6.93 | 0.77 | 32 | 67.31 | 0.11 | 0.23 | 0.03 | 0.06 | 0.0142 | 0.03 | 0 | 0.00 | 0.0402 | 0.08 | 0 | 0.00 |
| TOTAL | 10.84 | | | 36.68 | 24.33 | | 2,116.68 | | 8.56 | | 10.95 | | 3.19 | | 2.37 | | 10.08 | | 0.17 |
| Pfizer Property 403 Portage | | | | | | | | | | | | | | | | | | | |
| com | 0.76 | 0.900 | 34 | 29.75 | 1.89 | 32 | 164.60 | 0.13 | 0.67 | 0.17 | 0.87 | 0.0493 | 0.25 | 0.037 | 0.19 | 0.156 | 0.80 | 0.0027 | 0.01 |
| open | 0.40 | 0.005 | 34 | 6.93 | 0.23 | 32 | 20.09 | 0.11 | 0.07 | 0.03 | 0.02 | 0.0142 | 0.01 | 0 | 0.00 | 0.0402 | 0.03 | 0 | 0.00 |
| TOTAL | 1.16 | | | 36.68 | 2.12 | | 184.69 | | 0.74 | | 0.89 | | 0.26 | | 0.19 | | 0.83 | | 0.01 |
| Pfizer Property 439 Portage | | | | | | | | | | | | | | | | | | | |
| com | 0.97 | 0.900 | 34 | 29.75 | 2.39 | 32 | 208.17 | 0.13 | 0.85 | 0.17 | 1.11 | 0.0493 | 0.32 | 0.037 | 0.24 | 0.156 | 1.01 | 0.0027 | 0.02 |
| open | 0.20 | 0.005 | 34 | 6.93 | 0.12 | 32 | 10.05 | 0.11 | 0.03 | 0.03 | 0.01 | 0.0142 | 0.00 | 0 | 0.00 | 0.0402 | 0.01 | 0 | 0.00 |
| TOTAL | 1.17 | | | 36.68 | 2.51 | | 218.22 | | 0.88 | | 1.12 | | 0.33 | | 0.24 | | 1.03 | | 0.02 |
| Pfizer Property 563 Gibson | | | | | | | | | | | | | | | | | | | |
| com | 0.00 | 0.900 | 34 | 29.75 | 0.00 | 32 | 0.00 | 0.13 | 0.00 | 0.17 | 0.00 | 0.0493 | 0.00 | 0.037 | 0.00 | 0.156 | 0.00 | 0.0027 | 0.00 |
| open | 0.63 | 0.005 | 34 | 6.93 | 0.36 | 32 | 31.65 | 0.11 | 0.11 | 0.03 | 0.03 | 0.0142 | 0.01 | 0 | 0.00 | 0.0402 | 0.04 | 0 | 0.00 |
| TOTAL | 0.63 | | | 36.68 | 0.36 | | 31.65 | | 0.11 | | 0.03 | | 0.01 | | 0.00 | | 0.04 | | 0.00 |

70.86

6,165.98

24.84

30.36

8.86

6.54

27.99

0.48

300 Portage Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 32,790 | 0.75 | 1.51 | 2.26 | 3.01 | | | | |
| 2 | 30,363 | 0.70 | 1.39 | 2.09 | 2.79 | | | | |
| 3 | 12,002 | 0.28 | 0.55 | 0.83 | 1.10 | | | | |
| 4 | 1,906 | 0.04 | 0.09 | 0.13 | 0.18 | | | | |
| | | | | | | 0.99 | 14.26 | 1,240.87 | 4.99 |

Area 1 on upgradient portion of site--would require regrading to be of use for impervious area stormwater runoff

Area 2 is downgradient from about half of the impervious building area--detention, retention depending of soils analyses

Area 3 large enough to handle a large quantity of stormwater--can't tell from aerials what the area is currently used for (driveway?)

Area 4 is rather small but could easily accommodate the parking area runoff from the northwest

329 South Pitcher Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 4,151 | 0.10 | 0.19 | 0.29 | 0.38 | | | | |
| 2 | 7,182 | 0.16 | 0.33 | 0.49 | 0.66 | | | | |
| 3 | 20,952 | 0.48 | 0.96 | 1.44 | 1.92 | | | | |
| 0.20 | | | | | | 2.86 | 248.60 | 0.99 | |

Area 1 is upgradient -would require regrading over most of site for benefits

Area 2 could handle parking area to north of this section--wetland; raingarden check soils

Area 3 could handle runoff from site--lowest elevation on parcel

320 East South Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|------------------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 100% IMPERVIOUS | | | | | | 0.00 | 0.05 | 4.31 | 0.02 |

346 East South Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|------------------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 100% IMPERVIOUS | | | | | | | | | |
| | | | | | | 0.07 | 0.93 | 81.33 | 0.33 |

410 East South Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|------------------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 100% IMPERVIOUS | | | | | | | | | |
| | | | | | | 0.04 | 0.60 | 51.77 | 0.21 |

400 East Lovell

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 16,989 | 0.39 | 0.78 | 1.17 | 1.56 | | | | |
| 2 | 5,947 | 0.14 | 0.27 | 0.41 | 0.55 | | | | |
| 3 | 44,499 | 1.02 | 2.04 | 3.06 | 4.09 | | | | |
| | | | | | | 1.59 | 22.79 | 1,982.70 | 8.01 |

Area 1 is critical area to implement BMP since it goes from parking area directly to Portage Creek at this site--detention is critical here

Area 2 is on opposite side of creek from parking lot. Probably not a useful area to consider

Area 3 is large area used for piling snow removed from parking lot. Could be useful for stormwater with some site/lot regrading

Parking lot in general could benefit from some vegetated islands, swales to help intercept from lot runoff

417 East Walnut Street

| Pervious areas | Pervious parcels (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 4,486 | 0.10 | 0.21 | 0.31 | 0.41 | 0.00 | 0.06 | 5.17 | 0.02 |

Area is adjacent to 400 East Lovell Street property. Could easily be incorporated into any BMP used on Pervious Area 3

333 Portage Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 22,228 | 0.51 | 1.02 | 1.53 | 2.04 | | | | |
| 2 | 24,986 | 0.57 | 1.15 | 1.72 | 2.29 | | | | |
| 3 | 10,935 | 0.25 | 0.50 | 0.75 | 1.00 | | | | |
| 1.70 | | | | | | 24.33 | 2,116.68 | 8.56 | |

Area 1 could handle runoff from a large impervious area--infiltration trenches; detention

Area 2 is adjacent to Area 2 with exception of a drive dividing them--raingarden or wetland here

Area 3 could handle some rooftop runoff from area north of this

403 Portage Street

| Pervious areas | Pervious parcels (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 17,424 | 0.40 | 0.80 | 1.20 | 1.60 | | | | |
| | | | | | | 0.15 | 2.12 | 184.69 | 0.74 |

Would require regrading of lot. Not much benefit here without much effort.

439 Portage Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 10,886 | 0.25 | 0.50 | 0.75 | 1.00 | 0.17 | 2.51 | 218.22 | 0.88 |

Area 1 is adjacent to parking area--could be great spot for wetland, infiltration trench

563 Gibson Street

| Pervious areas | Size (ft ²) | Storage volume (ac-ft) at varied excavation depths | | | | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|----------------|-------------------------|--|------|------|------|---|-----------------------------|----------------------------|---------------------------|
| | | 1 ft | 2 ft | 3 ft | 4 ft | | | | |
| 1 | 27,443 | 0.63 | 1.26 | 1.89 | 2.52 | 0.03 | 0.36 | 31.65 | 0.11 |

Area 1 is in a traffic triangle--could be used to intersect runoff from roadways or other nearby buildings, but Pfizer has no structure on this site possible area for native plantings?

PFIZER PROPERTIES WITHIN CITY OF KALAMAZOO

| Address | Area (acres) | Pervious Area (acres) | Impervious Area (acres) | % Impervious | Runoff from 2-yr/24-hr storm (ac-ft) | Annual Runoff (ac-ft/yr) | Annual TSS Load (lb/yr) | Annual TP Load (lb/yr) |
|-------------------|-------------------------|-----------------------|-------------------------|--------------|--------------------------------------|--------------------------|-------------------------|------------------------|
| 301 Henrietta | ADJACENT TO 300 PORTAGE | | | | | | | |
| 300 Portage | 7.11 | 1.91 | 5.2 | 73.14 | 0.98 | 14.26 | | |
| 329 S. Pitcher | 1.72 | 0.74 | 0.98 | 56.98 | 0.20 | 2.86 | | |
| 320 E. South | 0.02 | 0 | 0.02 | 100.00 | 0.00 | 0.05 | | |
| 346 E. South | 0.377 | 0 | 0.377 | 100.00 | 0.07 | 0.93 | | |
| 410 E. South | 0.24 | 0.07 | 0.17 | 70.83 | 0.03 | 0.60 | | |
| 400 E. Lovell | 10.38 | 1.55 | 8.83 | 85.07 | 1.59 | 22.79 | | |
| 417 E. Walnut | 0.103 | 0.103 | 0 | 0.00 | 0.00 | 0.06 | | |
| 333 Portage | 10.84 | 1.58 | 9.26 | 85.42 | 1.66 | 24.33 | | |
| 403 Portage | 1.163 | 0.4 | 0.763 | 65.61 | 0.15 | 2.12 | | |
| 439 Portage | 1.165 | 0.2 | 0.965 | 82.83 | 0.17 | 2.51 | | |
| 563 Gibson | 0.63 | 0.63 | 0 | 0.00 | 0.03 | 0.36 | | |
| Total Area | 33.75 | 7.18 | 26.57 | | 4.88 | 70.86 | 6,166 | 25 |

***Loads are calculated using Portage-area specific EMCs from K&A data