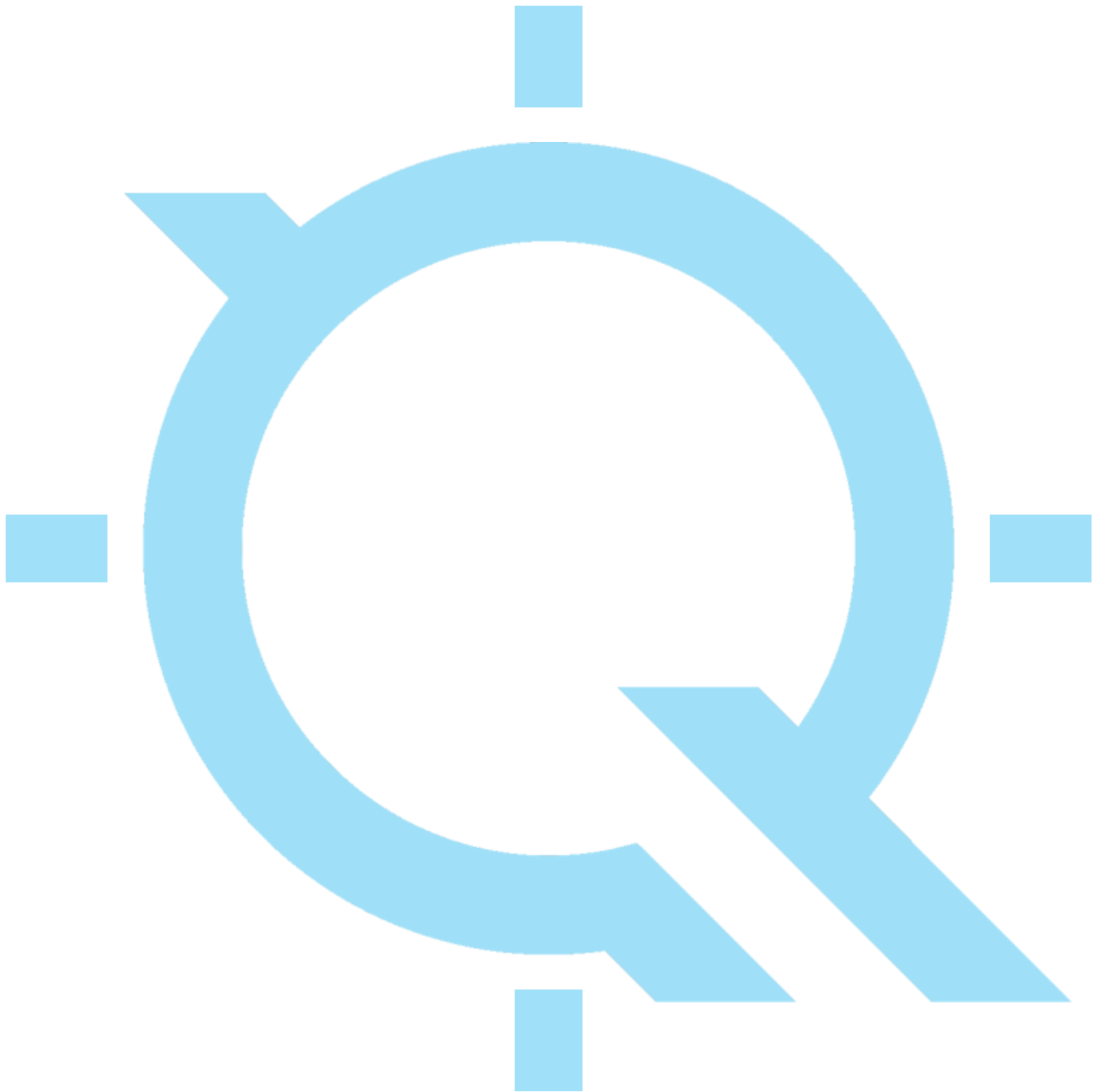


FOCUS on Accuracy



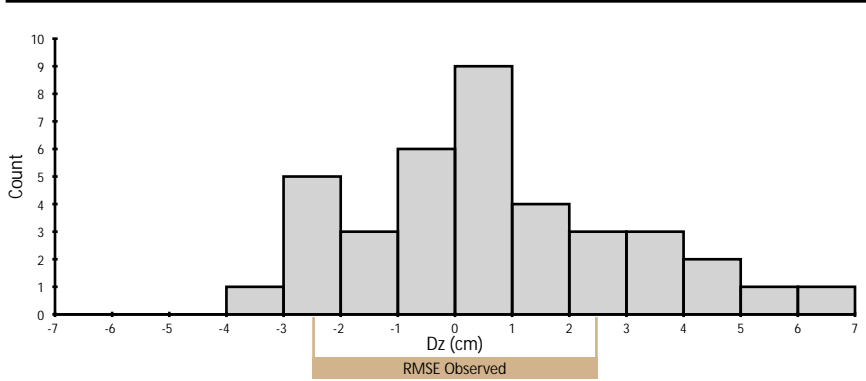
#140G0219F0026 Lot6 Barron and Dunn
LiDAR Accuracy Assessment

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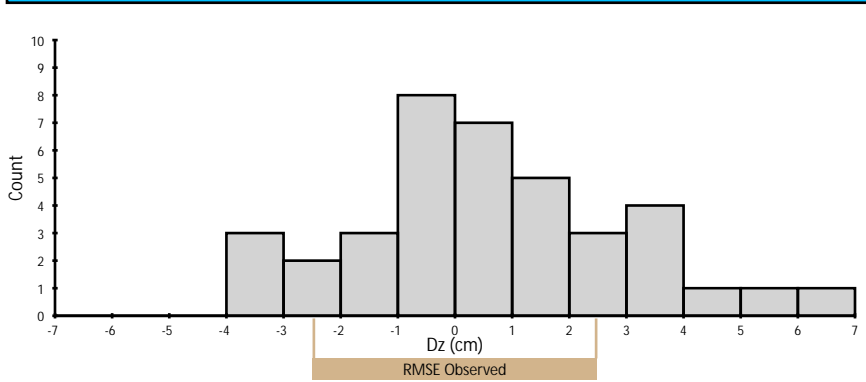
Project Summary

Nonvegetated Vertical Accuracy (Point Cloud)



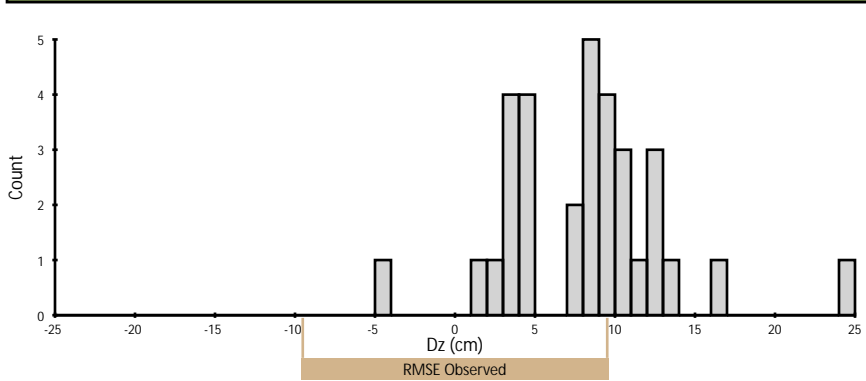
| | Observed | Required |
|----------------------|----------|----------|
| RMSE | 2.50 cm | 10.00 cm |
| 95% Confidence Level | 4.90 cm | 19.60 cm |
| Mean | 0.62 cm | N/A |
| Count | 38 | N/A |

Nonvegetated Vertical Accuracy (DEM)



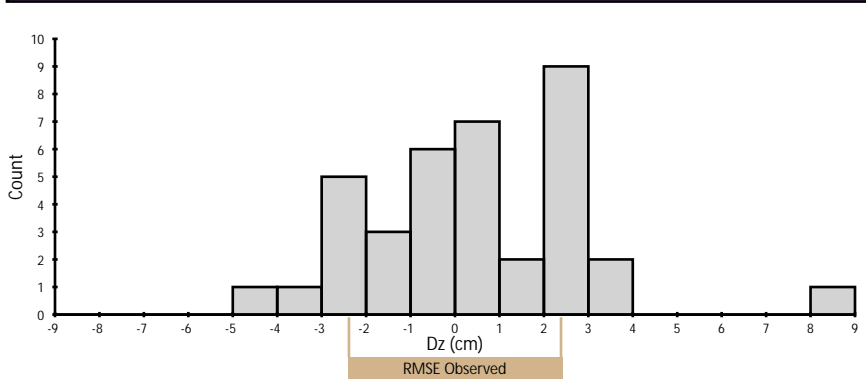
| | Observed | Required |
|----------------------|----------|----------|
| RMSE | 2.49 cm | N/A |
| 95% Confidence Level | 4.89 cm | 19.60 cm |
| Mean | 0.67 cm | N/A |
| Count | 38 | N/A |

Vegetated Vertical Accuracy (DEM)



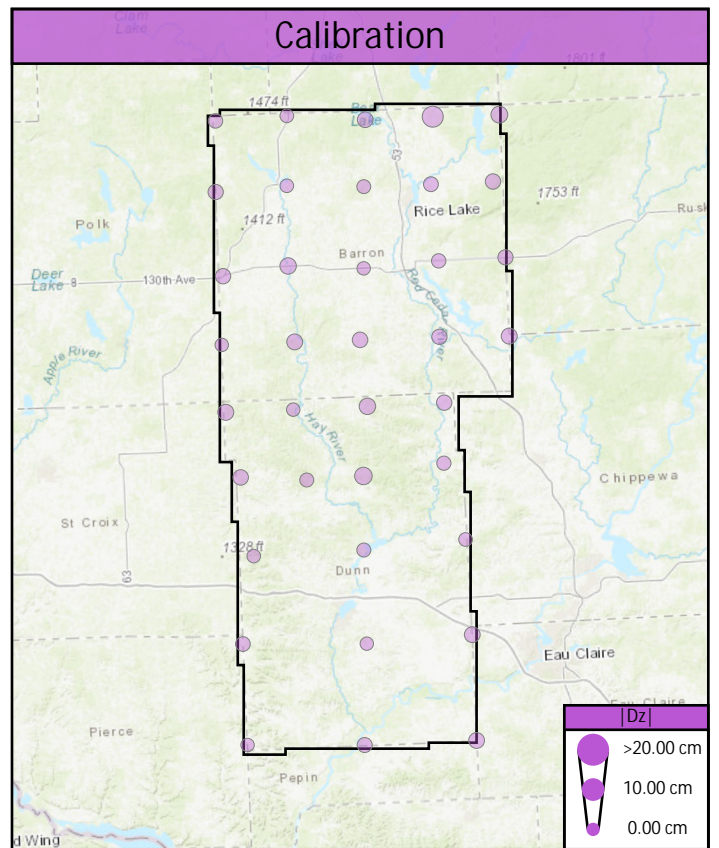
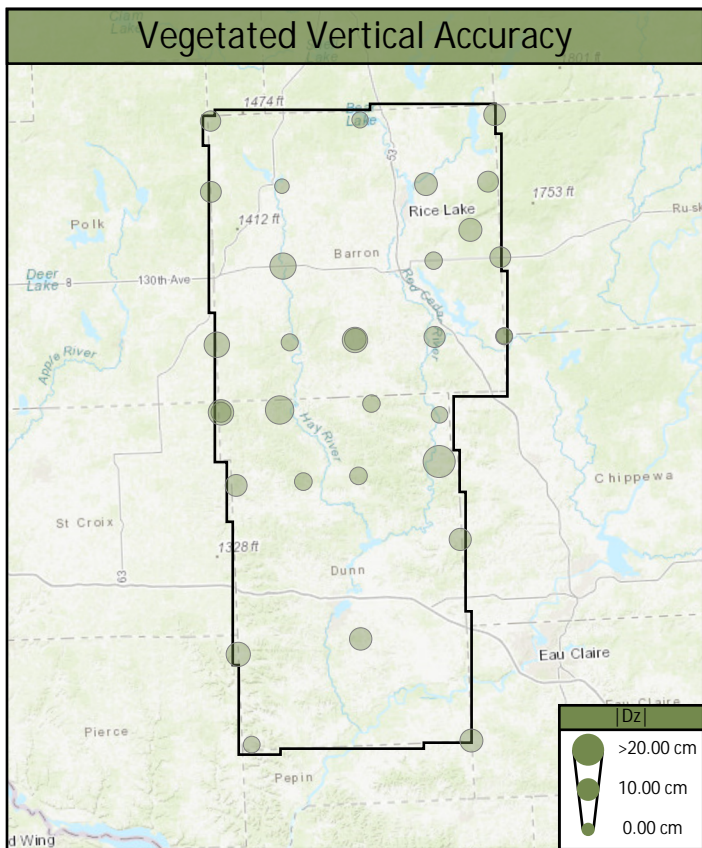
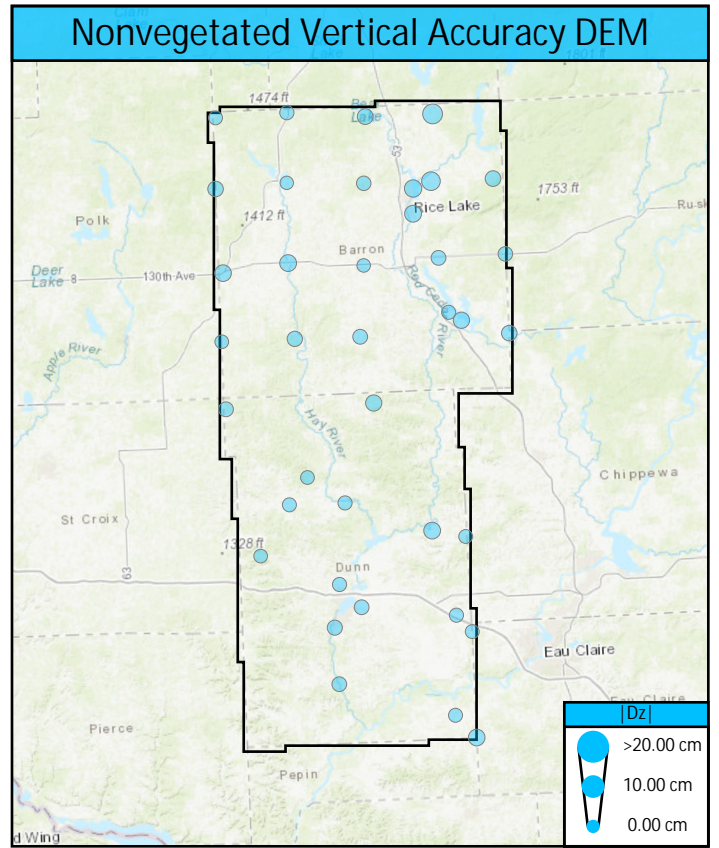
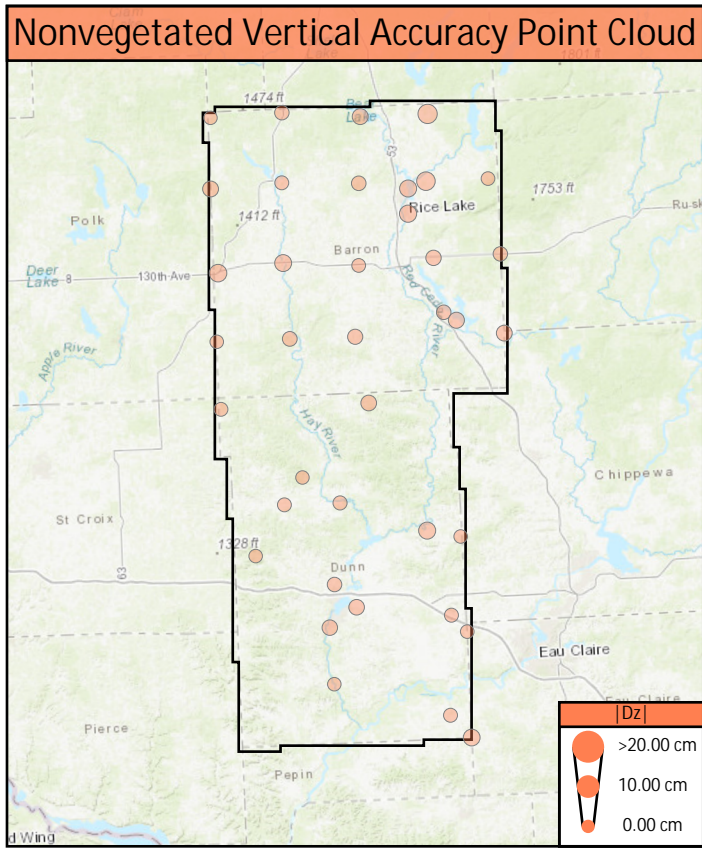
| | Observed | Required |
|-----------------|----------|----------|
| RMSE | 9.60 cm | N/A |
| 95th Percentile | 14.80 cm | 29.40 cm |
| Mean | 8.12 cm | N/A |
| Count | 32 | N/A |

Calibration (Point Cloud)



| | Observed | Required |
|-------|----------|----------|
| RMSE | 2.42 cm | N/A |
| Mean | 0.47 cm | N/A |
| Count | 37 | N/A |

Control Point Locations



Control Point Breakdown

| Point | Type | All Points TIN Dz | DEM Dz | Ground Density | Nearest Ground | Slope |
|-------|------|-------------------|----------|----------------|----------------|-------|
| BE 31 | NVA | 0.08 cm | 0.63 cm | 3.25 ppsm | 0.26 m | 1.67° |
| BE 32 | NVA | 6.35 cm | 6.90 cm | 5.38 ppsm | 0.36 m | 0.87° |
| BE 33 | NVA | 2.70 cm | 2.33 cm | 2.19 ppsm | 0.20 m | 1.31° |
| BE 34 | NVA | 1.33 cm | 1.21 cm | 2.79 ppsm | 0.23 m | 0.53° |
| BE 35 | NVA | 5.57 cm | 5.69 cm | 2.48 ppsm | 0.04 m | 1.61° |
| BE 36 | NVA | 0.34 cm | 2.45 cm | 3.78 ppsm | 0.25 m | 3.48° |
| BE 37 | NVA | 3.83 cm | 3.69 cm | 6.68 ppsm | 0.16 m | 0.79° |
| BE 38 | NVA | 2.18 cm | 1.56 cm | 5.45 ppsm | 0.34 m | 1.45° |
| BE 39 | NVA | -1.20 cm | -1.29 cm | 2.97 ppsm | 0.04 m | 0.47° |
| BE 40 | NVA | 0.23 cm | -0.37 cm | 3.32 ppsm | 0.25 m | 1.96° |
| BE 78 | NVA | 4.50 cm | 3.50 cm | 6.72 ppsm | 0.19 m | 1.51° |
| BE 79 | NVA | 1.51 cm | 2.04 cm | 3.25 ppsm | 0.27 m | 1.16° |
| BE 80 | NVA | 1.93 cm | 1.55 cm | 3.15 ppsm | 0.07 m | 3.01° |
| BE 81 | NVA | -2.66 cm | -2.36 cm | 3.40 ppsm | 0.34 m | 2.43° |
| BE41 | NVA | -0.57 cm | -1.59 cm | 5.20 ppsm | 0.32 m | 1.32° |
| BE42 | NVA | -2.52 cm | -3.05 cm | 5.59 ppsm | 0.17 m | 0.77° |
| BE43 | NVA | 0.11 cm | 0.46 cm | 2.86 ppsm | 0.14 m | 2.99° |
| BE44 | NVA | 0.20 cm | 0.34 cm | 6.08 ppsm | 0.30 m | 0.50° |
| BE45 | NVA | -0.22 cm | 0.55 cm | 2.58 ppsm | 0.36 m | 0.28° |
| BE46 | NVA | -0.35 cm | -0.60 cm | 2.76 ppsm | 0.37 m | 2.76° |
| BE47 | NVA | 3.69 cm | 3.54 cm | 5.69 ppsm | 0.31 m | 0.54° |
| UA 10 | NVA | 1.22 cm | 0.97 cm | 3.15 ppsm | 0.16 m | 2.09° |
| UA 11 | NVA | -2.79 cm | -2.61 cm | 6.93 ppsm | 0.03 m | 0.80° |
| UA 12 | NVA | 0.60 cm | -0.02 cm | 2.76 ppsm | 0.06 m | 1.22° |
| UA 13 | NVA | 3.90 cm | 4.28 cm | 3.50 ppsm | 0.39 m | 1.82° |
| UA 14 | NVA | 4.10 cm | 3.75 cm | 5.16 ppsm | 0.33 m | 0.86° |

Control Point Breakdown (Continued)

| Point | Type | All Points TIN Dz | DEM Dz | Ground Density | Nearest Ground | Slope |
|-------|------|-------------------|----------|----------------|----------------|-------|
| UA 15 | NVA | 0.45 cm | 0.17 cm | 9.62 ppsm | 0.16 m | 0.24° |
| UA 16 | NVA | -1.27 cm | -0.78 cm | 2.76 ppsm | 0.16 m | 0.42° |
| UA 17 | NVA | -2.88 cm | -3.15 cm | 5.91 ppsm | 0.24 m | 1.00° |
| UA19 | NVA | 0.58 cm | 0.68 cm | 5.59 ppsm | 0.10 m | 0.99° |
| UA20 | NVA | -0.80 cm | -0.81 cm | 3.61 ppsm | 0.35 m | 0.86° |
| UA21 | NVA | -3.96 cm | -3.66 cm | 4.00 ppsm | 0.21 m | 1.44° |
| UA22 | NVA | -1.23 cm | -0.85 cm | 5.48 ppsm | 0.35 m | 1.40° |
| UA23 | NVA | -2.42 cm | -1.53 cm | 3.01 ppsm | 0.36 m | 1.06° |
| UA24 | NVA | 2.28 cm | 1.88 cm | 2.83 ppsm | 0.24 m | 0.16° |
| UA25 | NVA | -0.70 cm | -0.86 cm | 2.94 ppsm | 0.20 m | 0.24° |
| UA26 | NVA | 0.18 cm | 1.45 cm | 5.52 ppsm | 0.03 m | 1.34° |
| UA27 | NVA | -0.67 cm | -0.70 cm | 3.08 ppsm | 0.10 m | 1.04° |
| FO 13 | VVA | N/A | 3.15 cm | 12.56 ppsm | 0.26 m | 3.04° |
| FO 14 | VVA | N/A | 8.06 cm | 6.83 ppsm | 0.12 m | 3.15° |
| FO 15 | VVA | N/A | 1.28 cm | 6.79 ppsm | 0.33 m | 3.76° |
| FO 16 | VVA | N/A | 8.06 cm | 8.81 ppsm | 0.28 m | 2.85° |
| FO 17 | VVA | N/A | 8.81 cm | 9.05 ppsm | 0.31 m | 4.25° |
| FO 18 | VVA | N/A | 3.96 cm | 9.87 ppsm | 0.29 m | 2.18° |
| FO19 | VVA | N/A | 7.09 cm | 11.49 ppsm | 0.07 m | 3.15° |
| FO20 | VVA | N/A | 4.65 cm | 8.31 ppsm | 0.44 m | 1.66° |
| FO21 | VVA | N/A | -4.58 cm | 8.74 ppsm | 0.72 m | 1.02° |
| SH 02 | VVA | N/A | 10.38 cm | 3.11 ppsm | 0.25 m | 1.77° |
| TW 17 | VVA | N/A | 7.51 cm | 2.86 ppsm | 0.38 m | 1.02° |
| TW 18 | VVA | N/A | 9.09 cm | 3.43 ppsm | 0.20 m | 5.29° |
| TW 19 | VVA | N/A | 10.08 cm | 2.48 ppsm | 0.20 m | 1.03° |
| TW 20 | VVA | N/A | 13.77 cm | 6.76 ppsm | 0.37 m | 0.66° |

Control Point Breakdown (Continued)

| Point | Type | All Points TIN Dz | DEM Dz | Ground Density | Nearest Ground | Slope |
|--------|------|-------------------|----------|----------------|----------------|-------|
| TW 21 | VVA | N/A | 4.45 cm | 5.31 ppsm | 0.34 m | 1.22° |
| TW 22 | VVA | N/A | 8.01 cm | 2.79 ppsm | 0.25 m | 2.04° |
| TW 23 | VVA | N/A | 12.96 cm | 3.29 ppsm | 0.24 m | 4.48° |
| TW 24 | VVA | N/A | 4.02 cm | 2.86 ppsm | 0.34 m | 3.11° |
| TW 25 | VVA | N/A | 12.87 cm | 4.53 ppsm | 0.30 m | 2.82° |
| TW 26 | VVA | N/A | 8.29 cm | 3.08 ppsm | 0.33 m | 1.10° |
| TW 27 | VVA | N/A | 2.97 cm | 4.03 ppsm | 0.28 m | 0.28° |
| TW28 | VVA | N/A | 12.95 cm | 5.66 ppsm | 0.17 m | 1.73° |
| TW29 | VVA | N/A | 16.06 cm | 3.22 ppsm | 0.26 m | 3.35° |
| TW30 | VVA | N/A | 4.45 cm | 6.01 ppsm | 0.18 m | 1.46° |
| TW31 | VVA | N/A | 3.43 cm | 5.62 ppsm | 0.35 m | 0.31° |
| TW32 | VVA | N/A | 9.12 cm | 3.15 ppsm | 0.46 m | 0.73° |
| TW33 | VVA | N/A | 24.36 cm | 5.87 ppsm | 0.07 m | 2.71° |
| TW34 | VVA | N/A | 9.42 cm | 2.79 ppsm | 0.46 m | 2.55° |
| TW35 | VVA | N/A | 11.68 cm | 7.07 ppsm | 0.30 m | 2.39° |
| TW36 | VVA | N/A | 9.69 cm | 5.84 ppsm | 0.35 m | 2.90° |
| TW37 | VVA | N/A | 3.63 cm | 2.69 ppsm | 0.32 m | 2.16° |
| TW38 | VVA | N/A | 10.24 cm | 5.80 ppsm | 0.45 m | 1.16° |
| CA 036 | CAL | -1.17 cm | -1.17 cm | 2.94 ppsm | 0.34 m | 1.46° |
| CA 037 | CAL | -0.40 cm | -0.47 cm | 3.04 ppsm | 0.29 m | 0.96° |
| CA 038 | CAL | -2.52 cm | -2.67 cm | 4.56 ppsm | 0.31 m | 0.59° |
| CA 039 | CAL | 8.15 cm | 8.04 cm | 5.52 ppsm | 0.43 m | 1.95° |
| CA 040 | CAL | 3.73 cm | 3.79 cm | 3.32 ppsm | 0.08 m | 0.61° |
| CA 041 | CAL | 2.06 cm | 2.81 cm | 2.05 ppsm | 0.22 m | 0.40° |
| CA 042 | CAL | -0.26 cm | -0.24 cm | 2.86 ppsm | 0.11 m | 1.40° |
| CA 043 | CAL | 0.58 cm | 0.32 cm | 2.90 ppsm | 0.28 m | 1.78° |

Control Point Breakdown (Continued)

| Point | Type | All Points TIN Dz | DEM Dz | Ground Density | Nearest Ground | Slope |
|--------|------|-------------------|----------|----------------|----------------|-------|
| CA 044 | CAL | 1.59 cm | 1.94 cm | 2.62 ppsm | 0.25 m | 0.72° |
| CA 045 | CAL | 2.22 cm | 1.94 cm | 3.82 ppsm | 0.42 m | 2.09° |
| CA 046 | CAL | 2.15 cm | 1.94 cm | 6.68 ppsm | 0.11 m | 0.65° |
| CA 047 | CAL | 3.29 cm | 3.49 cm | 6.90 ppsm | 0.05 m | 0.12° |
| CA 048 | CAL | 0.05 cm | 0.41 cm | 9.51 ppsm | 0.24 m | 0.57° |
| CA 049 | CAL | -1.07 cm | -1.26 cm | 5.62 ppsm | 0.13 m | 0.92° |
| CA 050 | CAL | -2.00 cm | -1.75 cm | 2.90 ppsm | 0.33 m | 1.31° |
| CA 051 | CAL | 0.09 cm | 0.33 cm | 3.40 ppsm | 0.06 m | 2.29° |
| CA 052 | CAL | 2.72 cm | 2.85 cm | 3.47 ppsm | 0.11 m | 1.79° |
| CA 053 | CAL | 2.34 cm | 2.19 cm | 3.71 ppsm | 0.29 m | 1.40° |
| CA 054 | CAL | -2.06 cm | -1.65 cm | 3.08 ppsm | 0.25 m | 2.09° |
| CA 055 | CAL | -2.80 cm | -2.43 cm | 3.32 ppsm | 0.32 m | 1.69° |
| CA056 | CAL | -2.83 cm | -2.72 cm | 4.95 ppsm | 0.14 m | 1.68° |
| CA057 | CAL | -0.13 cm | 0.27 cm | 2.86 ppsm | 0.25 m | 1.19° |
| CA058 | CAL | -3.36 cm | -3.40 cm | 3.93 ppsm | 0.15 m | 2.71° |
| CA059 | CAL | 2.15 cm | 1.49 cm | 5.55 ppsm | 0.22 m | 0.56° |
| CA060 | CAL | 2.26 cm | 1.19 cm | 2.90 ppsm | 0.18 m | 0.80° |
| CA061 | CAL | 0.69 cm | 0.59 cm | 5.34 ppsm | 0.48 m | 1.14° |
| CA062 | CAL | -4.44 cm | -4.58 cm | 4.24 ppsm | 0.22 m | 1.01° |
| CA063 | CAL | 0.91 cm | 0.48 cm | 5.23 ppsm | 0.28 m | 0.77° |
| CA064 | CAL | 0.25 cm | -2.33 cm | 5.48 ppsm | 0.11 m | 0.34° |
| CA065 | CAL | -0.70 cm | -0.76 cm | 5.52 ppsm | 0.12 m | 0.34° |
| CA066 | CAL | 0.41 cm | 0.33 cm | 2.58 ppsm | 0.36 m | 0.63° |
| CA067 | CAL | -1.50 cm | -1.60 cm | 5.91 ppsm | 0.35 m | 0.69° |
| CA068 | CAL | -0.03 cm | -0.06 cm | 3.78 ppsm | 0.34 m | 2.55° |
| CA069 | CAL | 2.59 cm | 2.26 cm | 3.08 ppsm | 0.37 m | 0.21° |

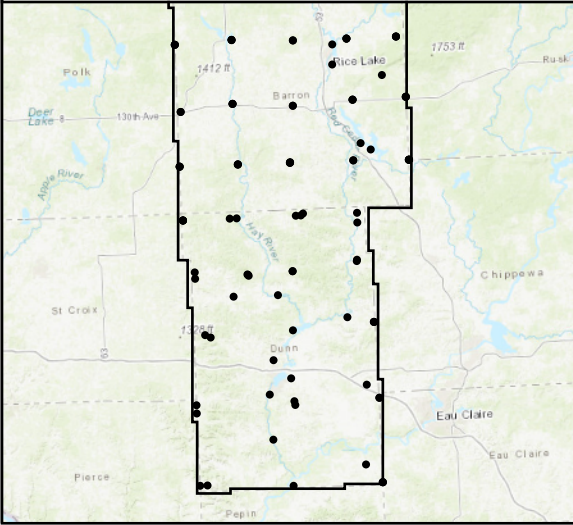
Control Point Breakdown (Continued)

| Point | Type | All Points TIN Dz | DEM Dz | Ground Density | Nearest Ground | Slope |
|-------|------|-------------------|----------|----------------|----------------|-------|
| CA070 | CAL | -0.08 cm | -0.07 cm | 2.58 ppsm | 0.27 m | 0.91° |
| CA071 | CAL | 1.80 cm | 1.01 cm | 4.60 ppsm | 0.22 m | 0.78° |
| CA072 | CAL | 2.66 cm | 1.98 cm | 5.66 ppsm | 0.25 m | 3.08° |

BE 31

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 400.91 m | Point Density | 3.25 ppsm |
| DEM Dz | 0.01 m | Ground Density | 3.25 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 1.67 ° |

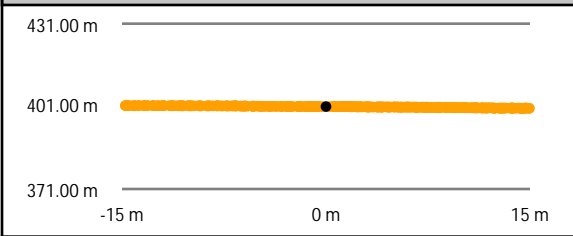
Project Context



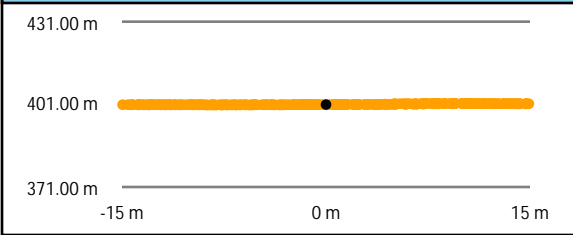
World Imagery



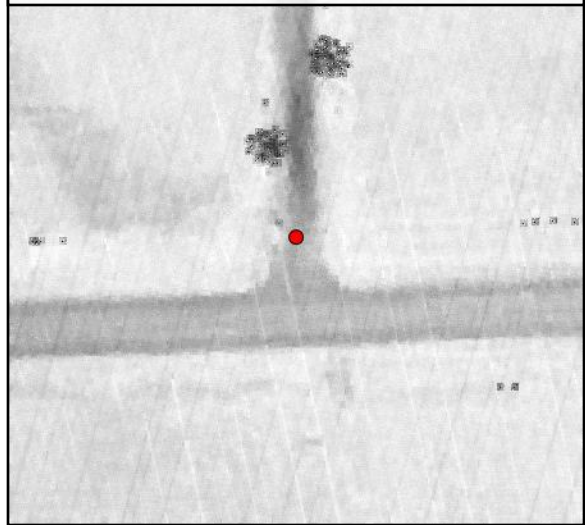
Southeast to Northwest



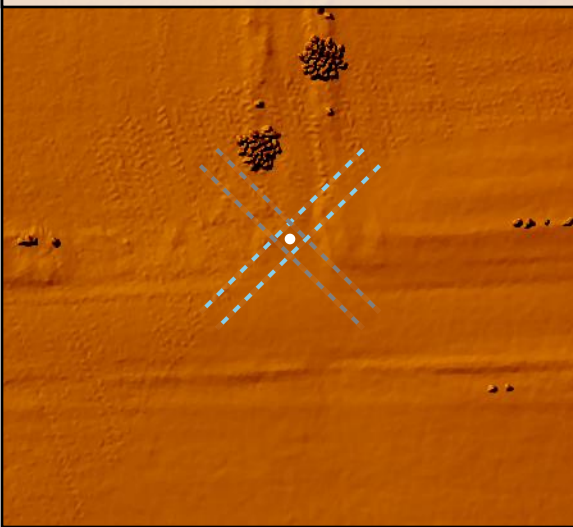
Southwest to Northeast



Intensity Raster



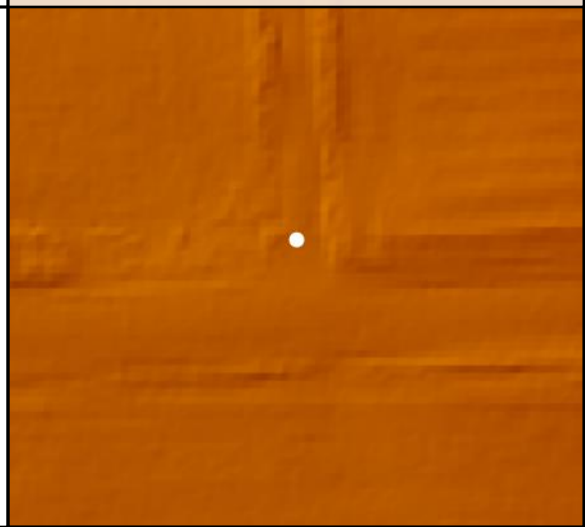
TIN Surface



Project Elevation



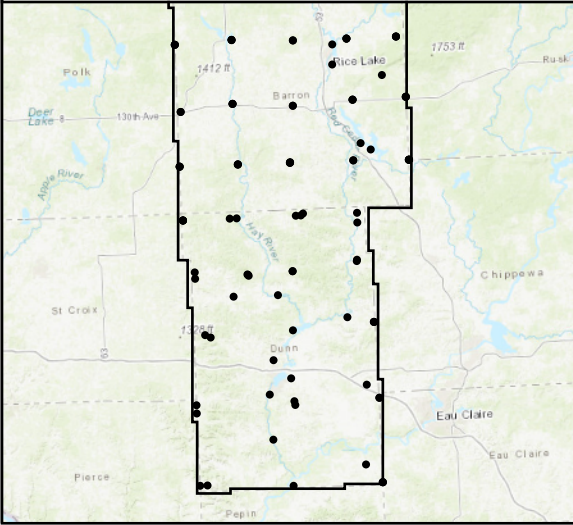
DEM Surface



BE 32

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 368.72 m | Point Density | 5.38 ppsm |
| DEM Dz | 0.07 m | Ground Density | 5.38 ppsm |
| All Points TIN Dz | 0.06 m | Slope | 0.87 ° |

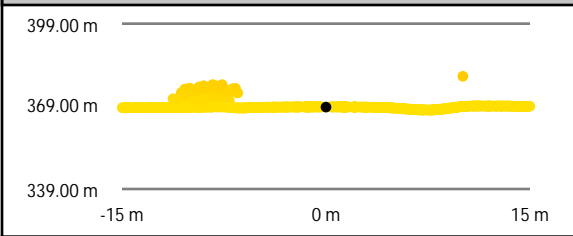
Project Context



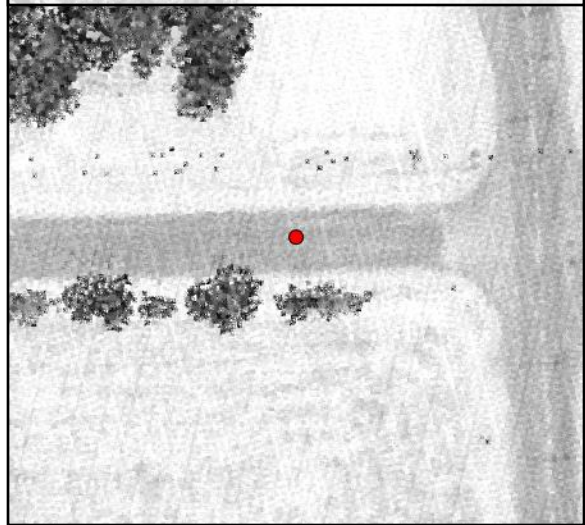
World Imagery



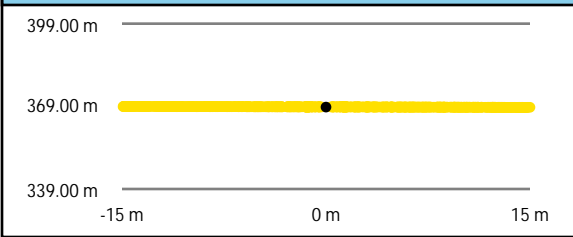
South to North



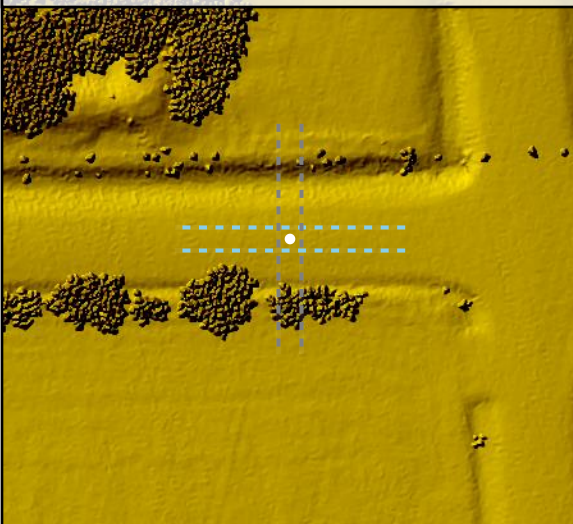
Intensity Raster



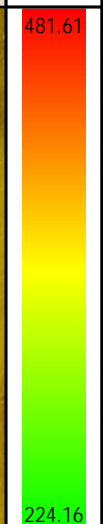
West to East



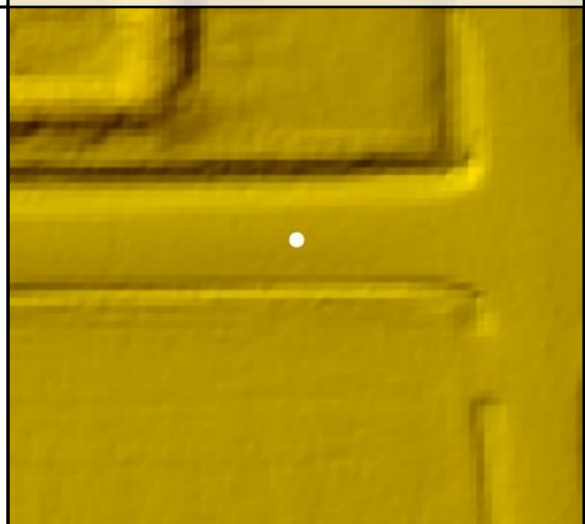
TIN Surface



Project Elevation



DEM Surface



DEM Dz +0.07 m

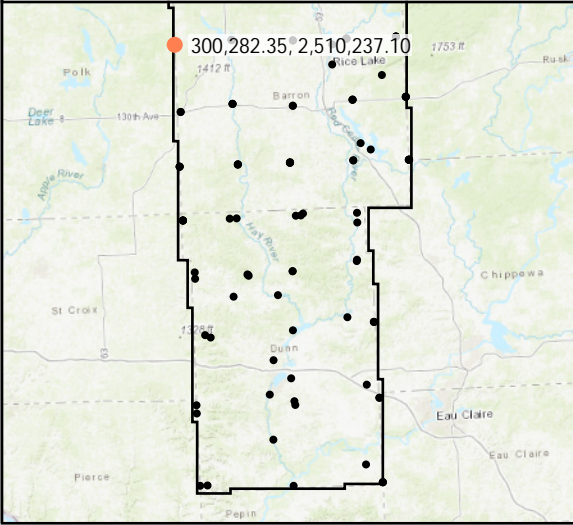
NVA - BE 32

All Points TIN Dz +0.06 m

BE 33

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 392.97 m | Point Density | 2.19 ppsm |
| DEM Dz | 0.02 m | Ground Density | 2.19 ppsm |
| All Points TIN Dz | 0.03 m | Slope | 1.31 ° |

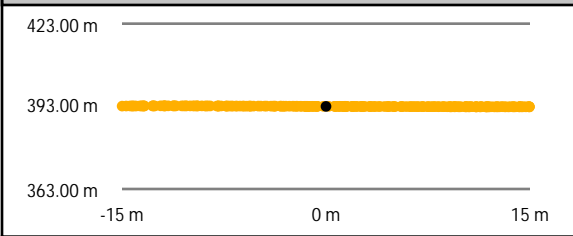
Project Context



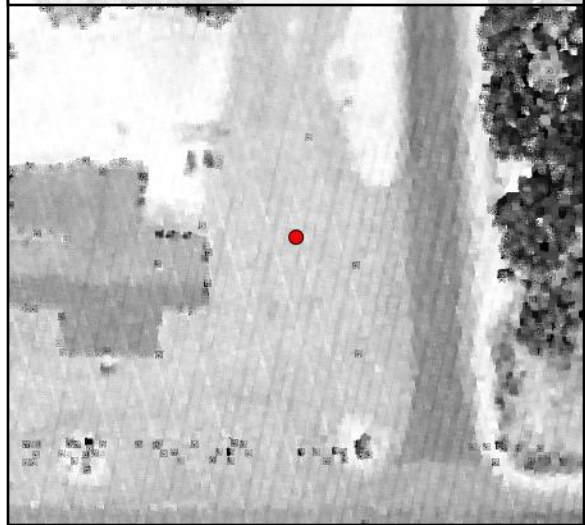
World Imagery



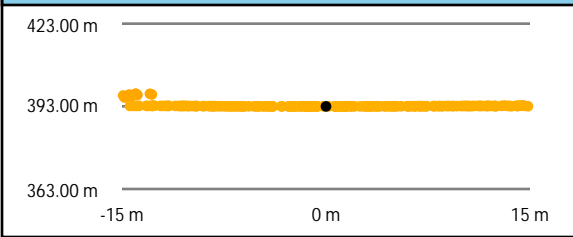
Southeast to Northwest



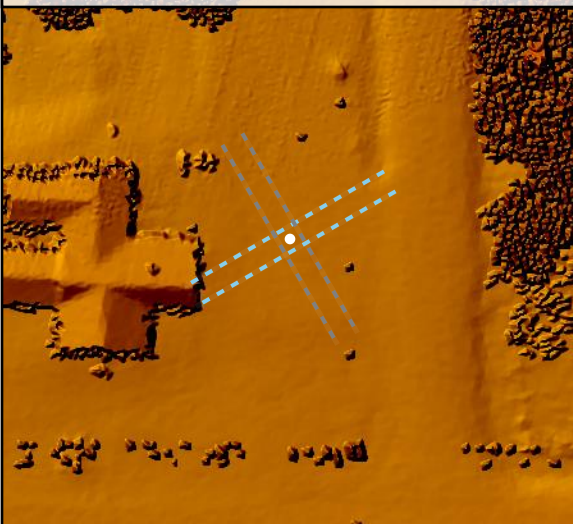
Intensity Raster



Southwest to Northeast



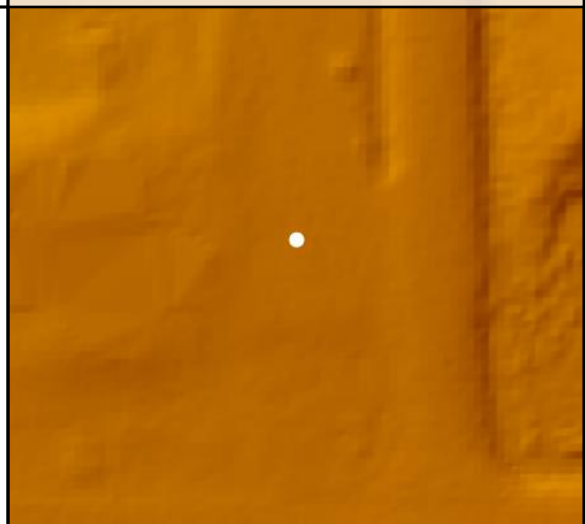
TIN Surface



Project Elevation



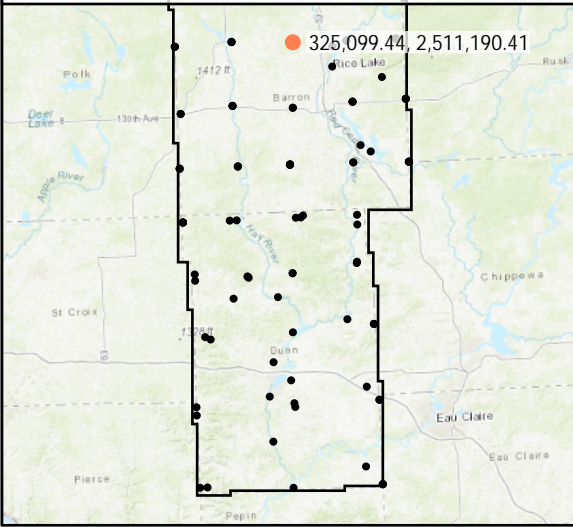
DEM Surface



BE 34

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 398.57 m | Point Density | 2.79 ppsm |
| DEM Dz | 0.01 m | Ground Density | 2.79 ppsm |
| All Points TIN Dz | 0.01 m | Slope | 0.53 ° |

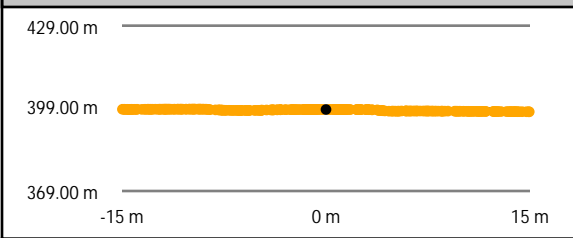
Project Context



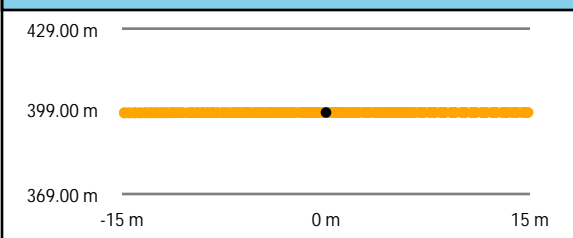
World Imagery



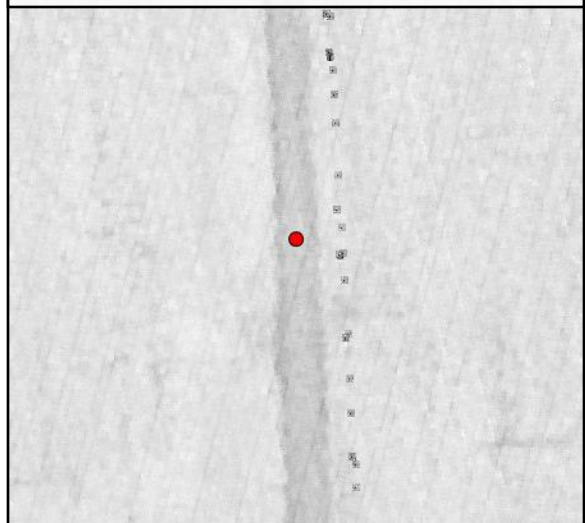
West to East



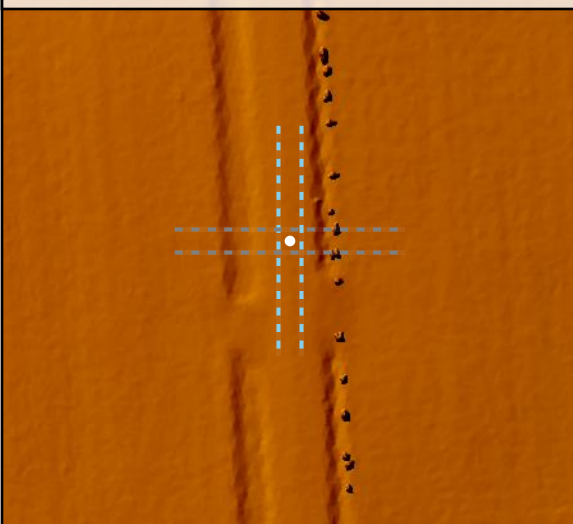
South to North



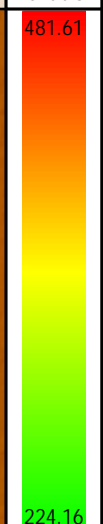
Intensity Raster



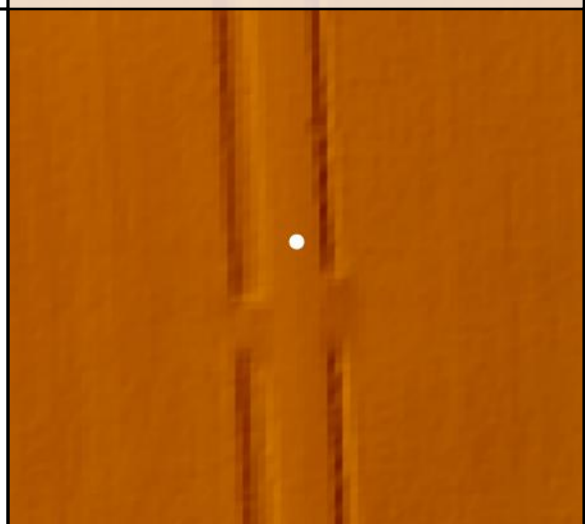
TIN Surface



Project Elevation



DEM Surface



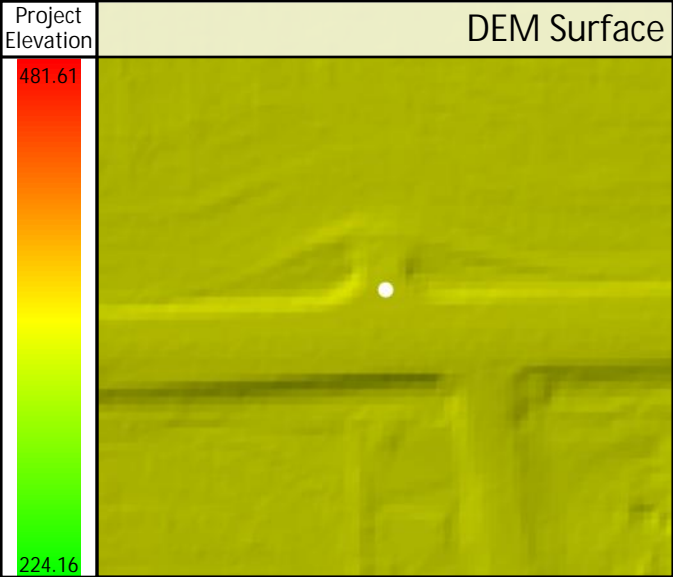
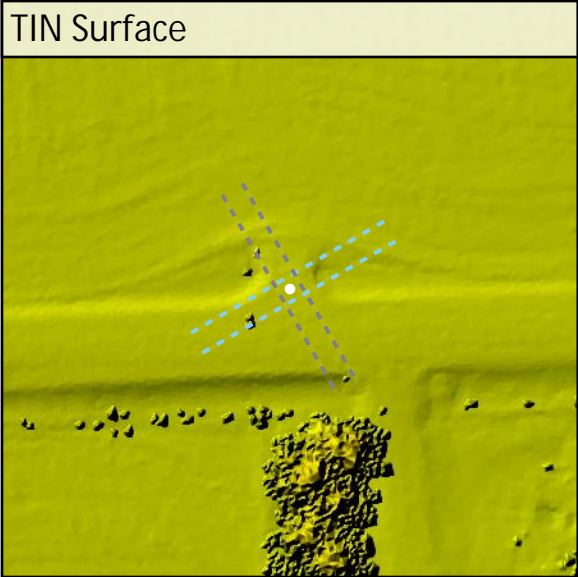
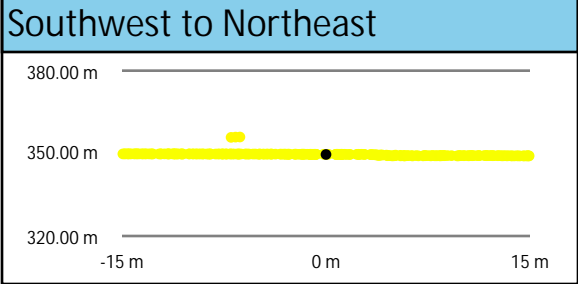
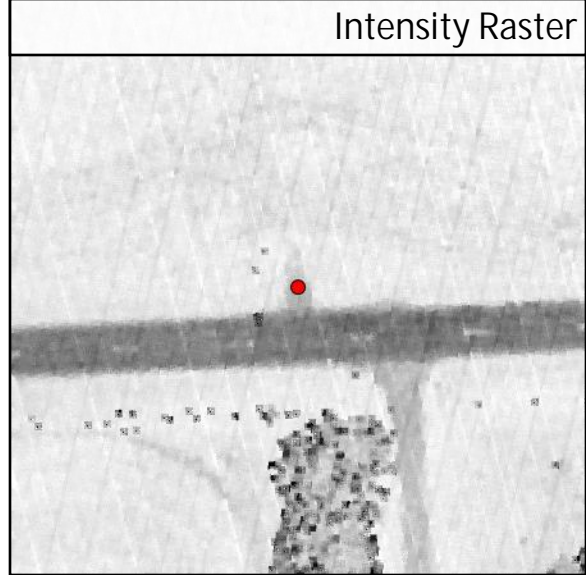
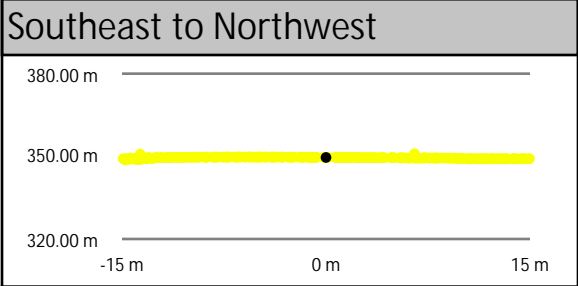
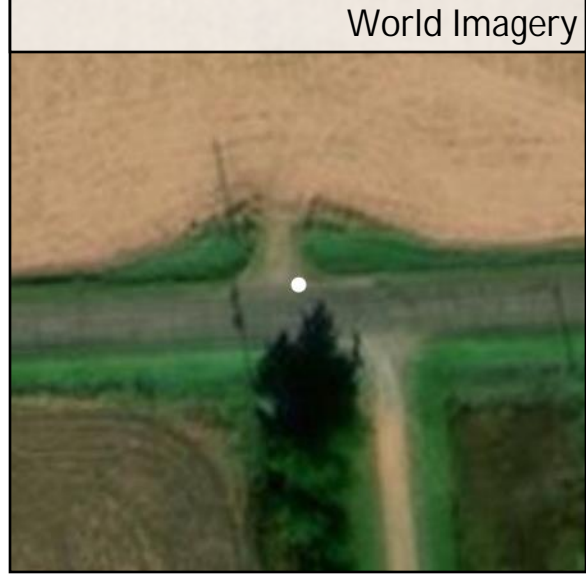
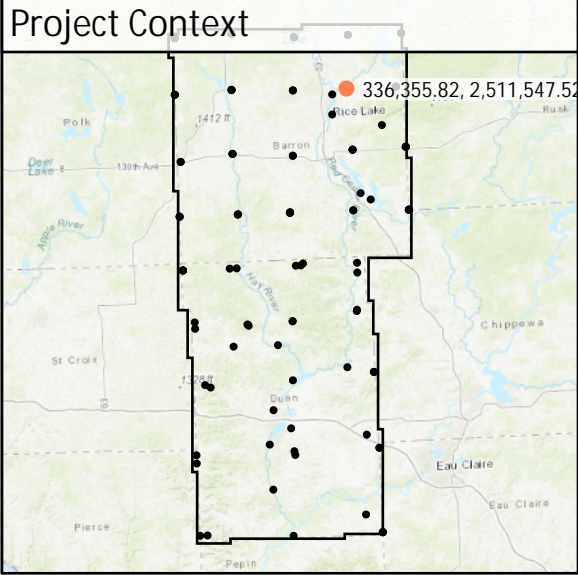
DEM Dz +0.01 m

NVA - BE 34

All Points TIN Dz +0.01 m

BE 35

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 349.59 m | Point Density | 2.48 ppsm |
| DEM Dz | 0.06 m | Ground Density | 2.48 ppsm |
| All Points TIN Dz | 0.06 m | Slope | 1.61 ° |

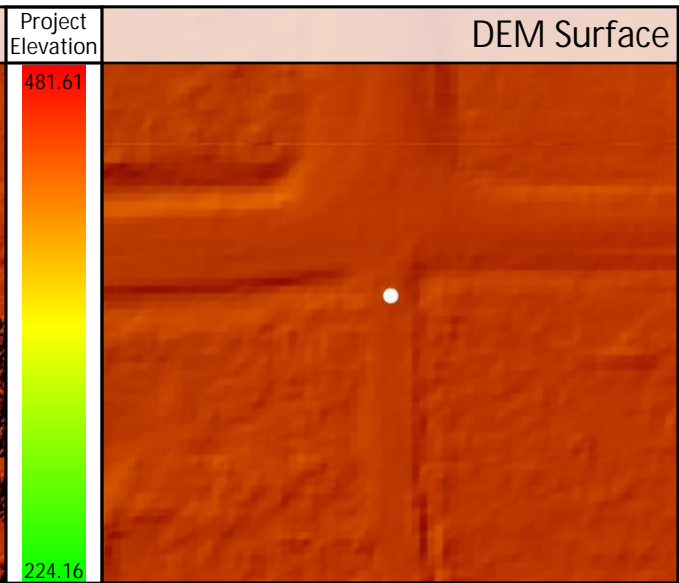
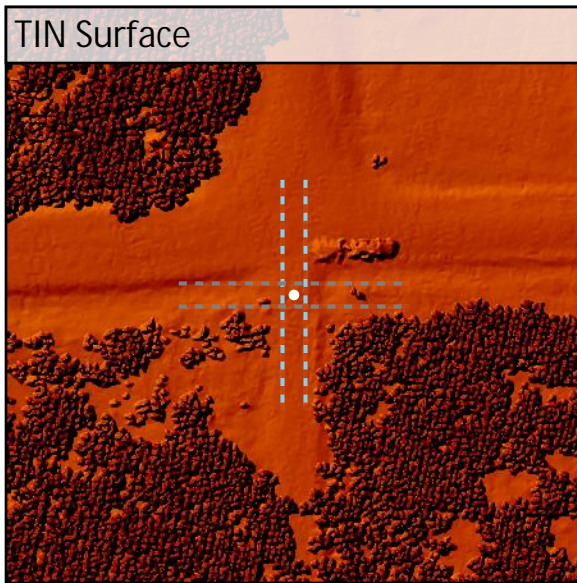
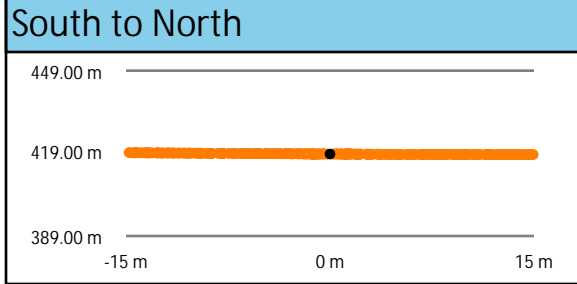
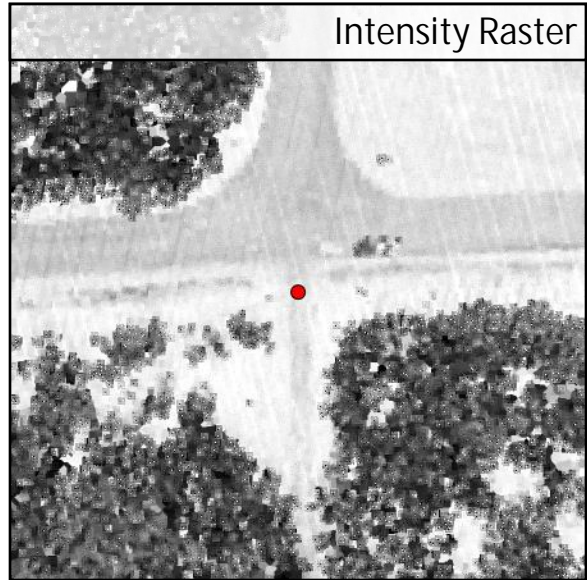
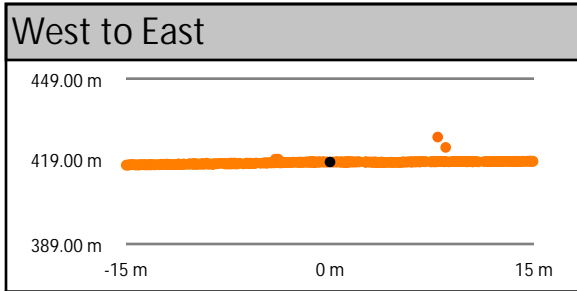
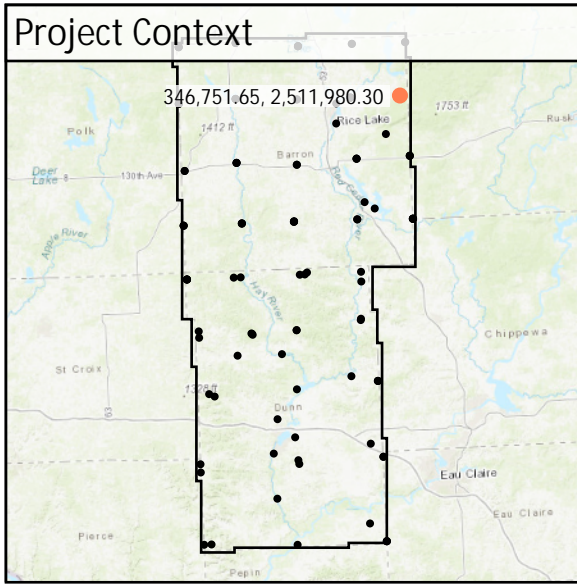


DEM Dz +0.06 m

NVA - BE 35

All Points TIN Dz +0.06 m

| | | | | |
|--------------|-------------------|----------|----------------|-----------|
| BE 36 | Known Z | 418.75 m | Point Density | 3.78 ppsm |
| | DEM Dz | 0.02 m | Ground Density | 3.78 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 3.48 ° |



DEM Dz +0.02 m

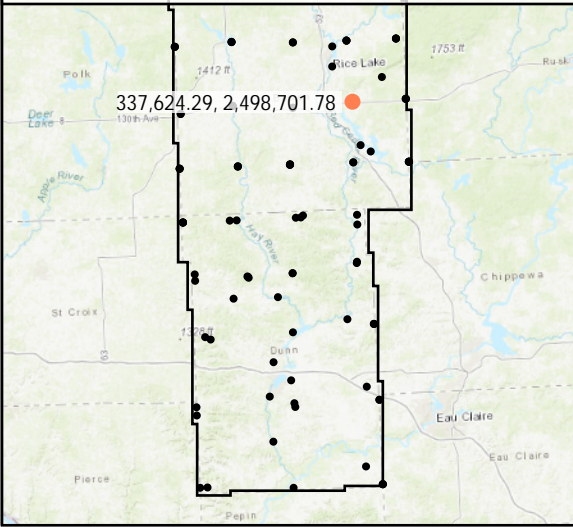
NVA - BE 36

All Points TIN Dz +0.00 m

BE 38

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 332.90 m | Point Density | 5.45 ppsm |
| DEM Dz | 0.02 m | Ground Density | 5.45 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 1.45 ° |

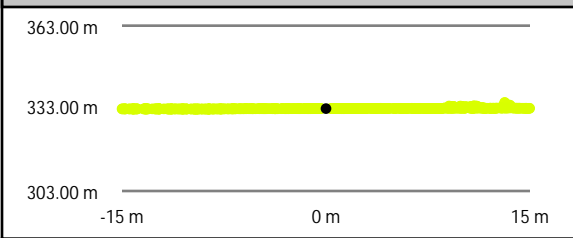
Project Context



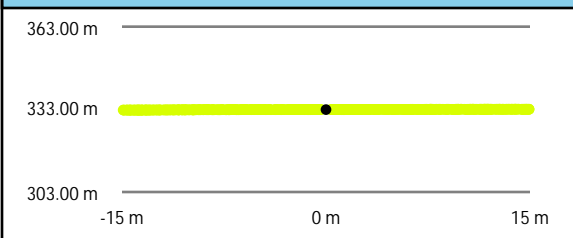
World Imagery



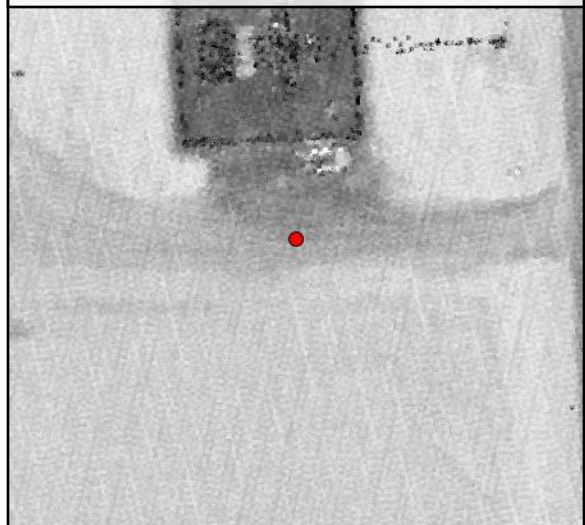
South to North



West to East



Intensity Raster



TIN Surface



Project Elevation



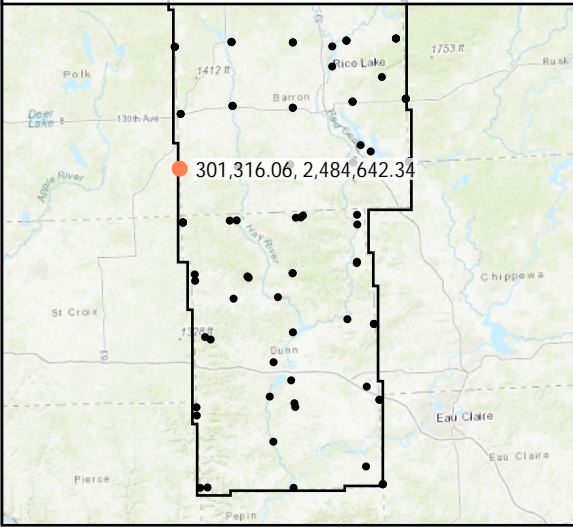
DEM Surface



BE 40

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 374.73 m | Point Density | 3.32 ppsm |
| DEM Dz | 0.00 m | Ground Density | 3.32 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 1.96 ° |

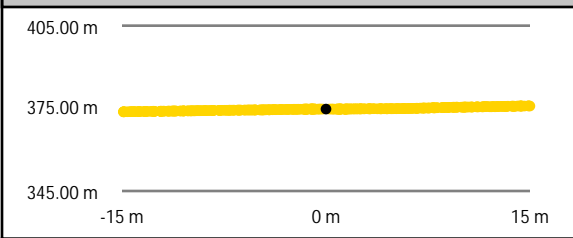
Project Context



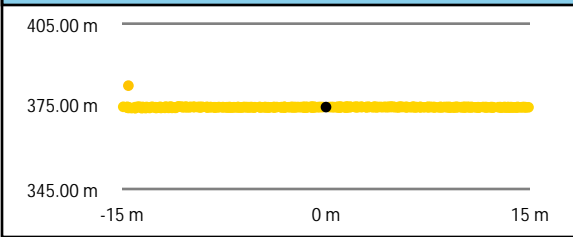
World Imagery



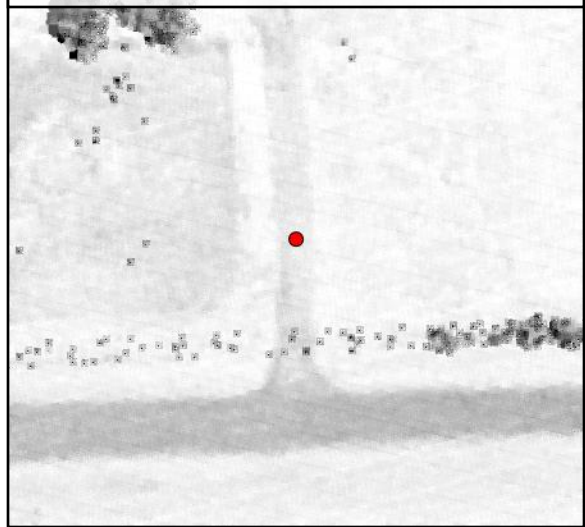
Southeast to Northwest



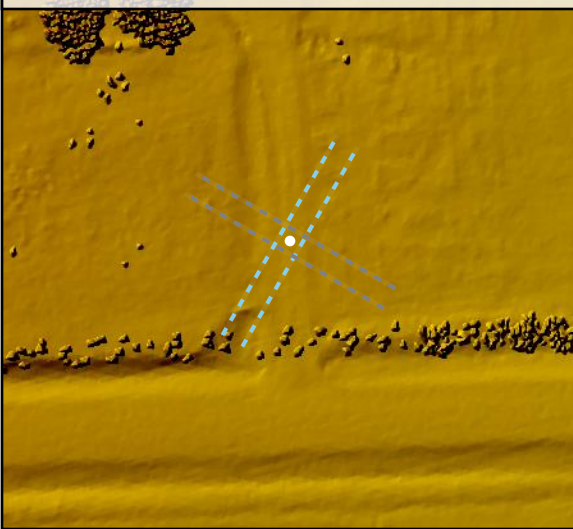
Southwest to Northeast



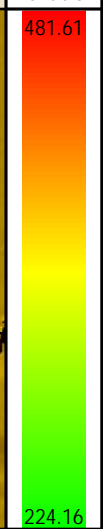
Intensity Raster



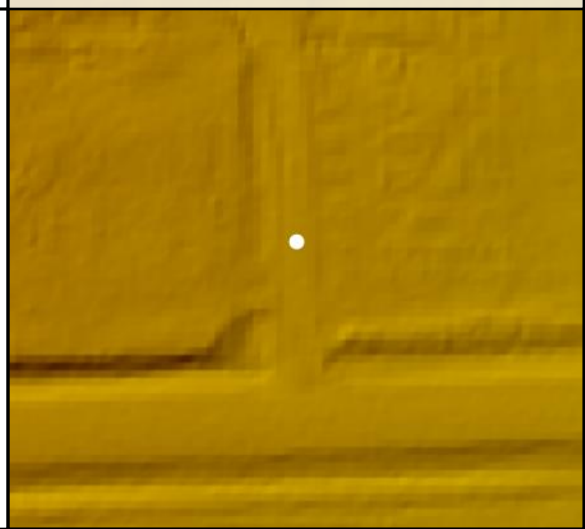
TIN Surface



Project Elevation



DEM Surface



DEM Dz 0.00 m

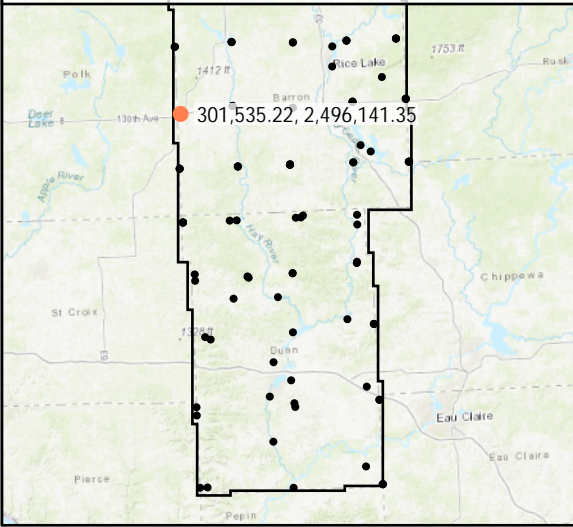
NVA - BE 40

All Points TIN Dz +0.00 m

BE 78

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 381.85 m | Point Density | 6.72 ppsm |
| DEM Dz | 0.04 m | Ground Density | 6.72 ppsm |
| All Points TIN Dz | 0.05 m | Slope | 1.51 ° |

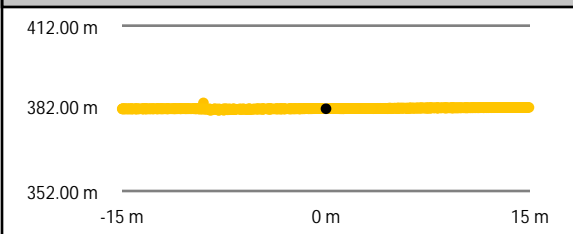
Project Context



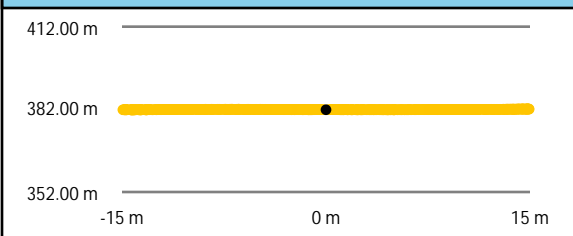
World Imagery



Southeast to Northwest



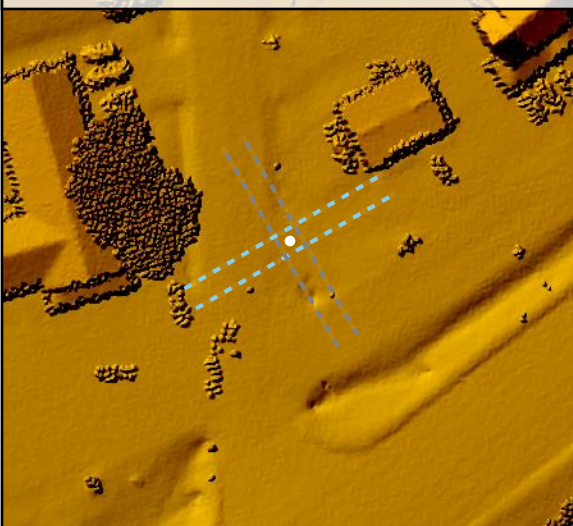
Southwest to Northeast



Intensity Raster



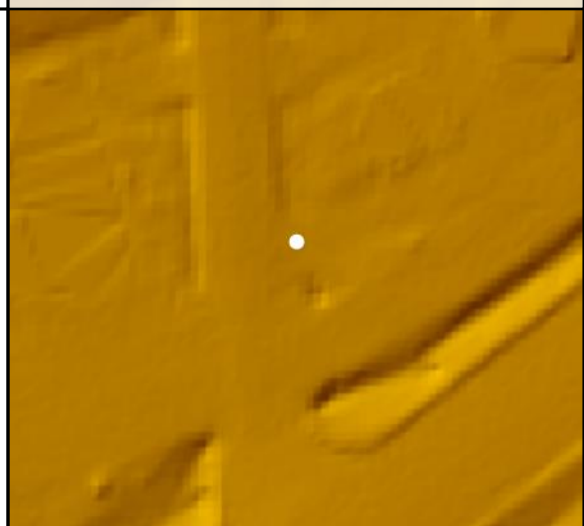
TIN Surface



Project Elevation



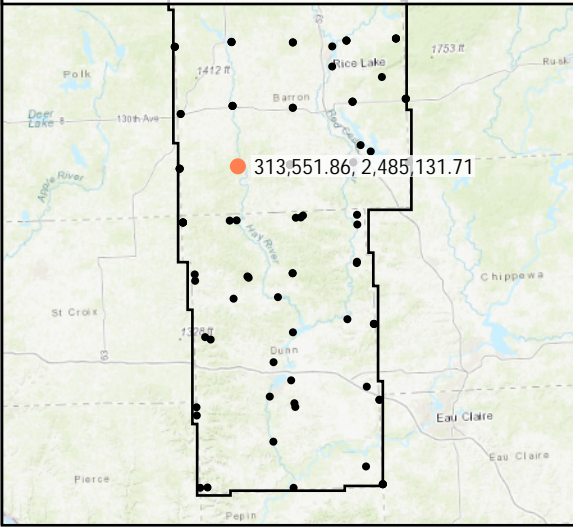
DEM Surface



BE 79

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 346.73 m | Point Density | 3.25 ppsm |
| DEM Dz | 0.02 m | Ground Density | 3.25 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 1.16 ° |

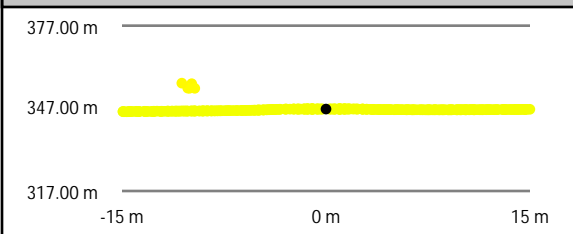
Project Context



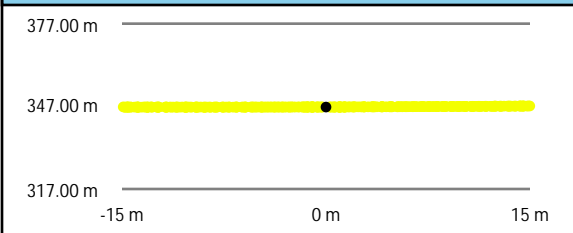
World Imagery



Southeast to Northwest



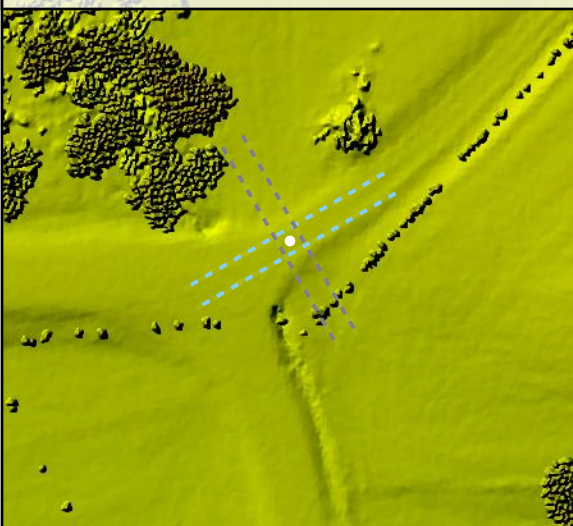
Southwest to Northeast



Intensity Raster



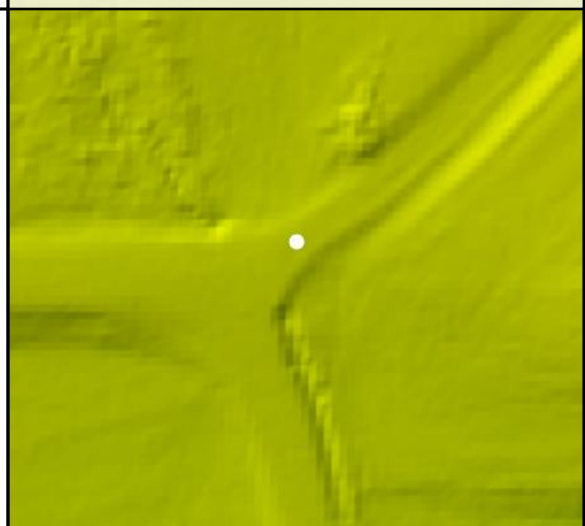
TIN Surface



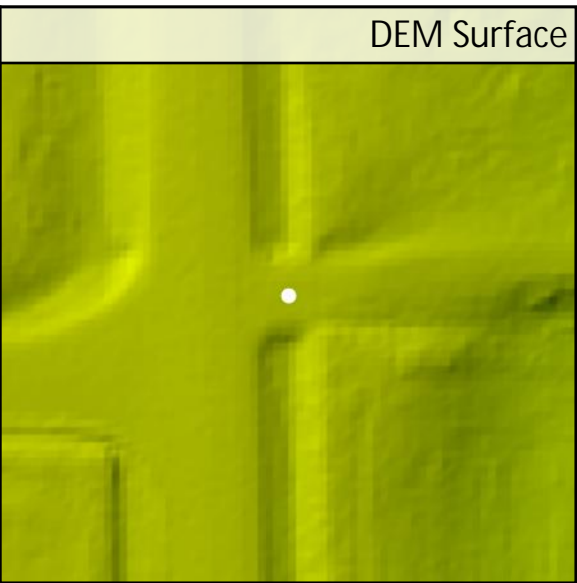
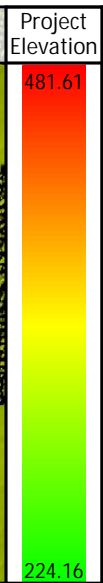
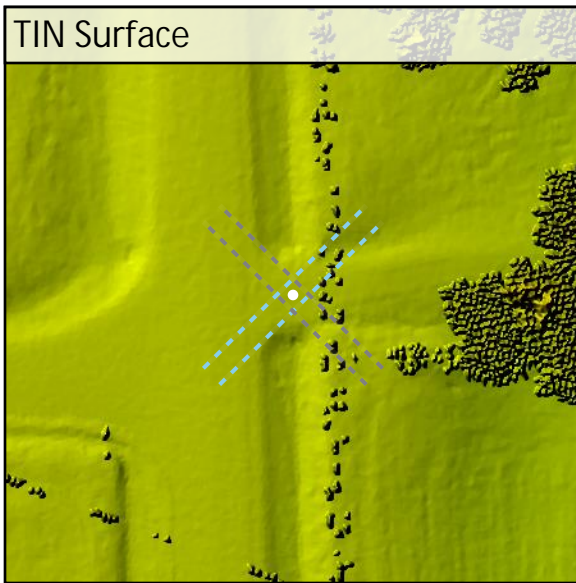
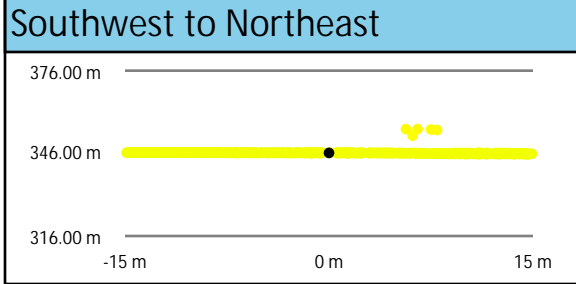
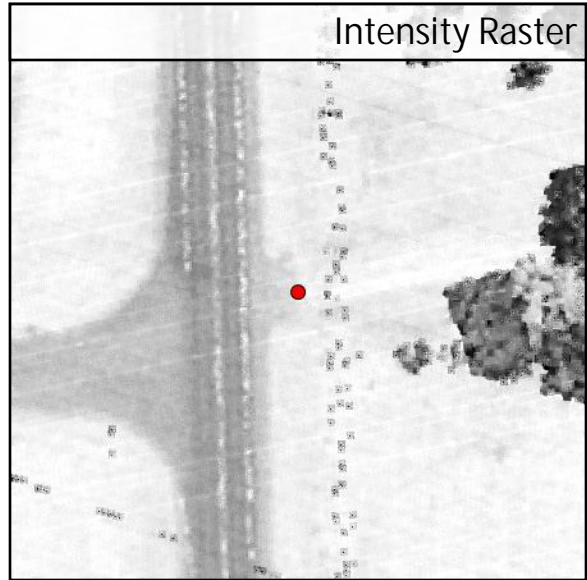
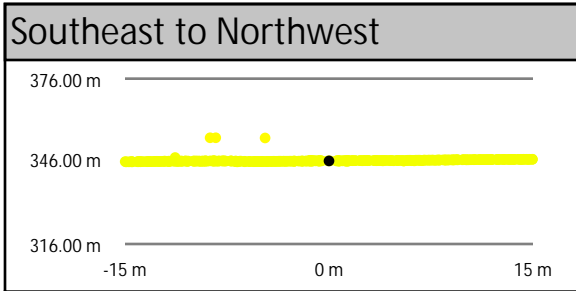
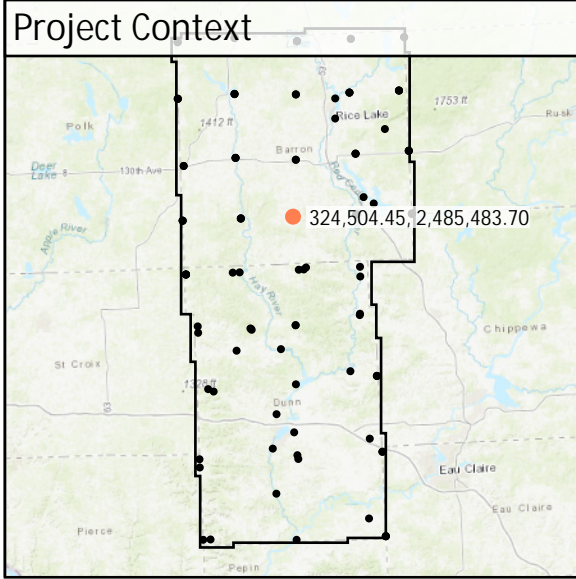
Project Elevation



DEM Surface



| | | | | |
|--------------|-------------------|----------|----------------|-----------|
| BE 80 | Known Z | 346.15 m | Point Density | 3.08 ppsm |
| | DEM Dz | 0.02 m | Ground Density | 3.15 ppsm |
| | All Points TIN Dz | 0.02 m | Slope | 3.01 ° |

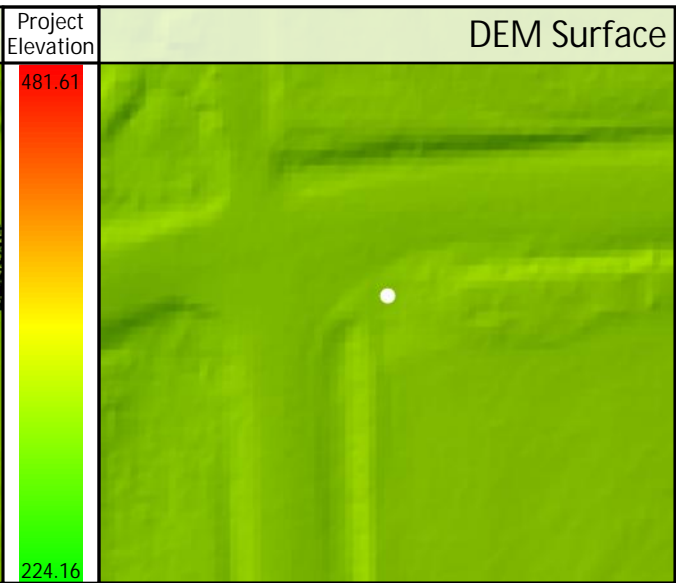
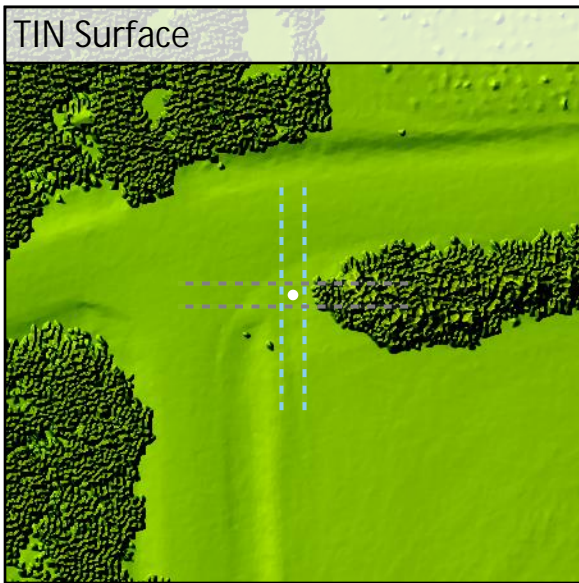
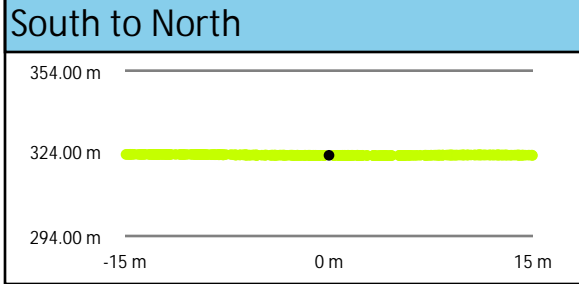
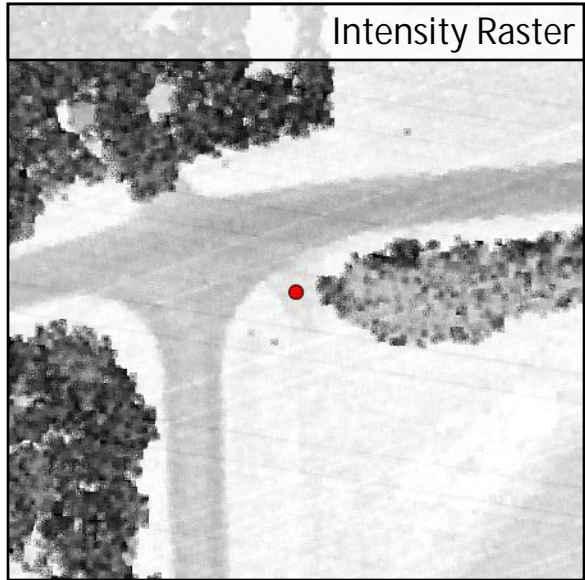
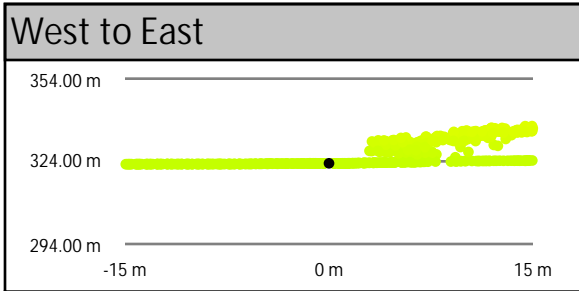
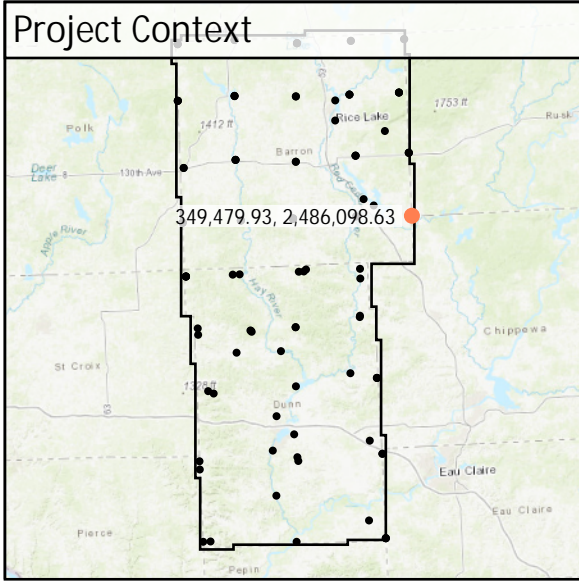


DEM Dz +0.02 m

NVA - BE 80

All Points TIN Dz +0.02 m

| | | | | |
|--------------|-------------------|----------|----------------|-----------|
| BE 81 | Known Z | 323.28 m | Point Density | 3.40 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 3.40 ppsm |
| | All Points TIN Dz | -0.03 m | Slope | 2.43 ° |

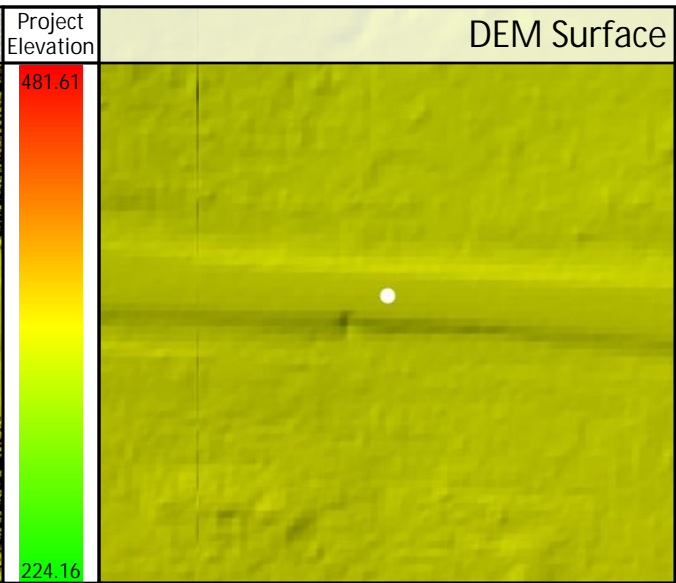
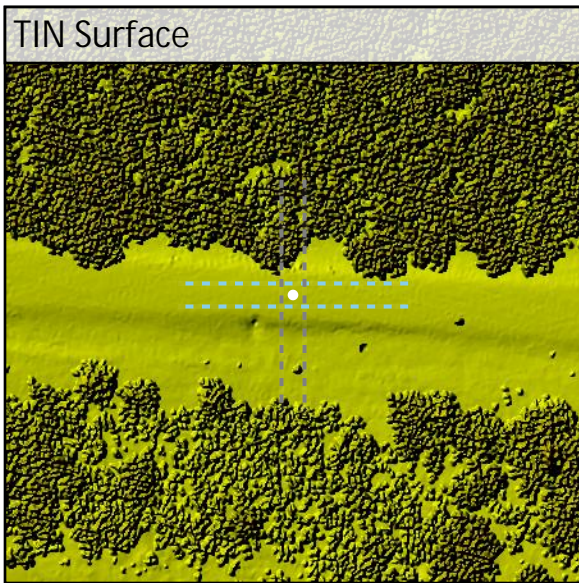
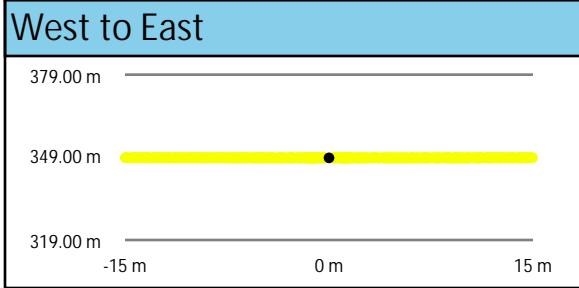
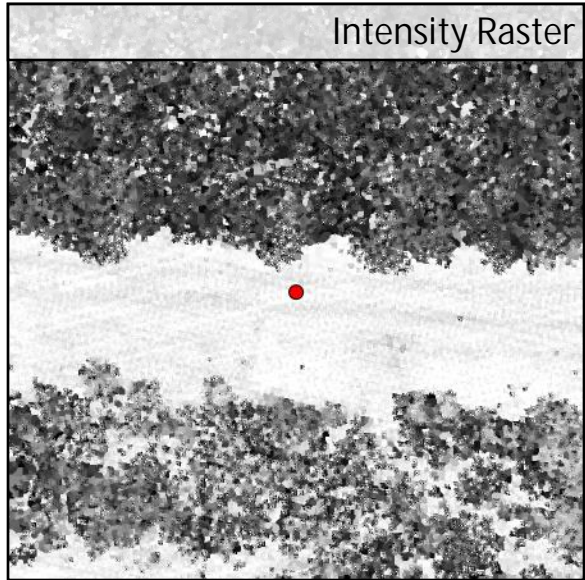
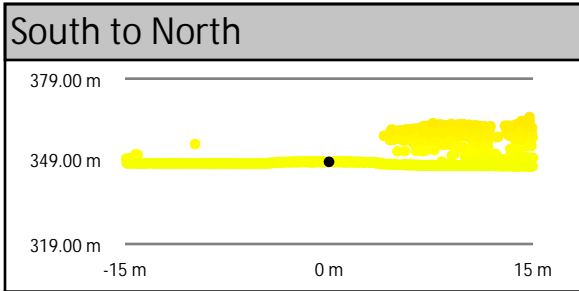
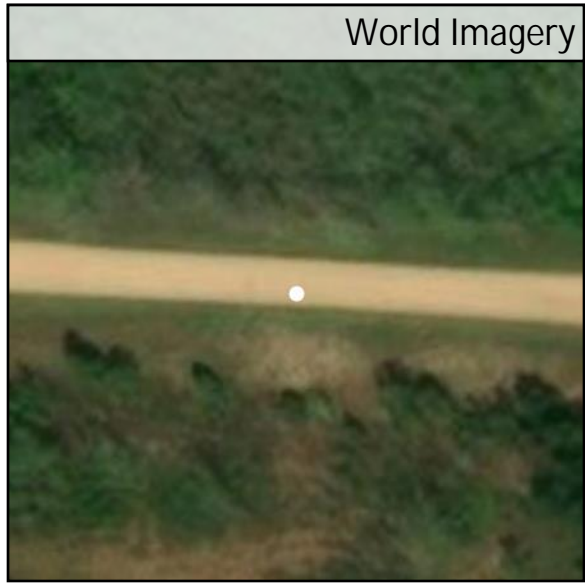
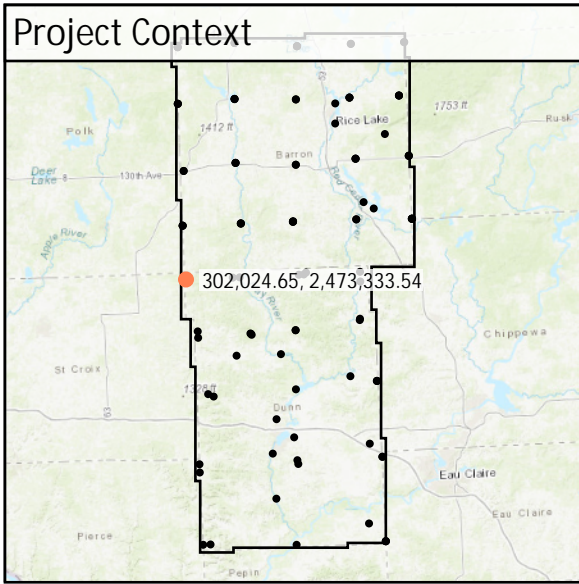


DEM Dz -0.02 m

NVA - BE 81

All Points TIN Dz -0.03 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE41 | Known Z | 348.81 m | Point Density | 5.13 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 5.20 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 1.32 ° |

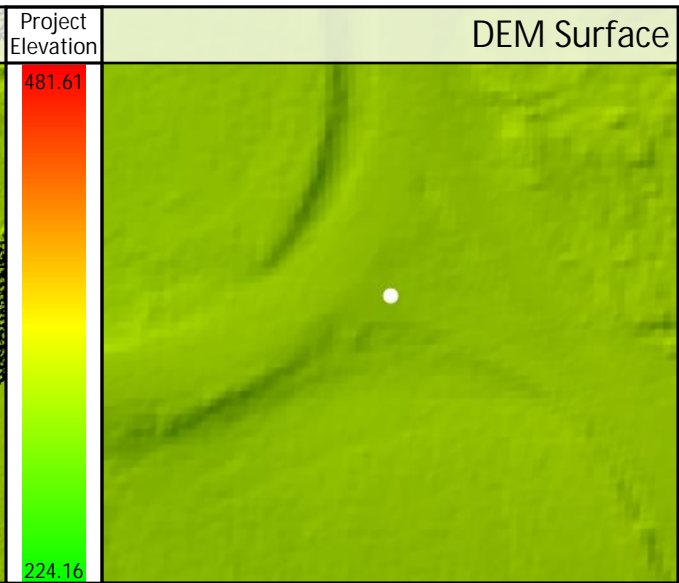
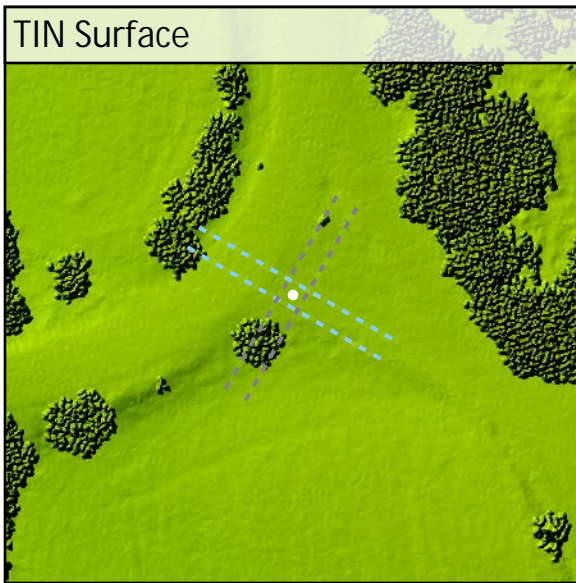
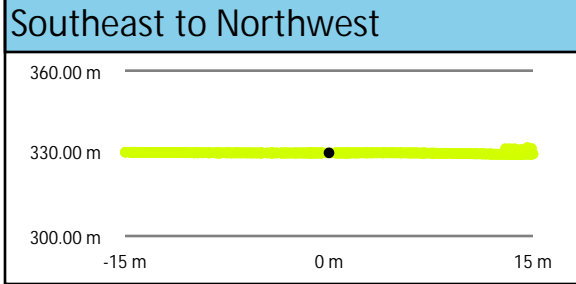
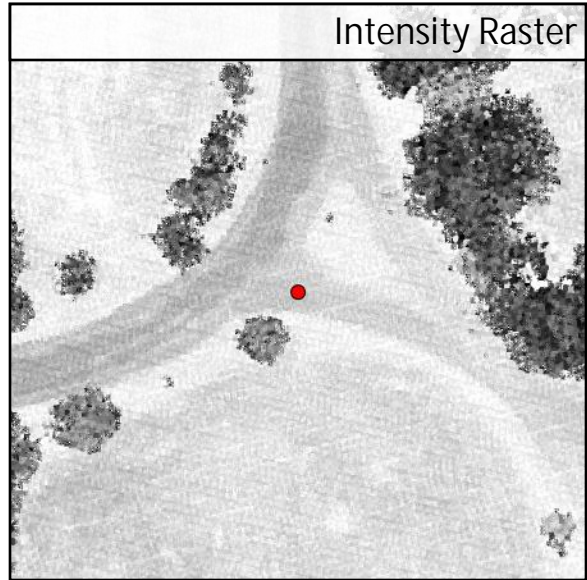
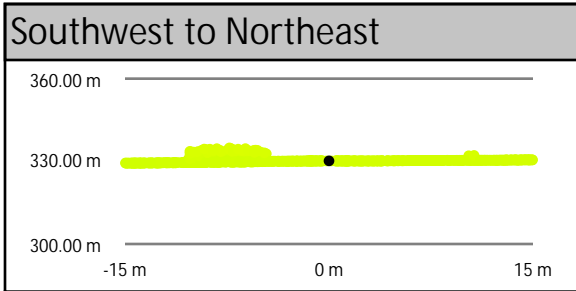
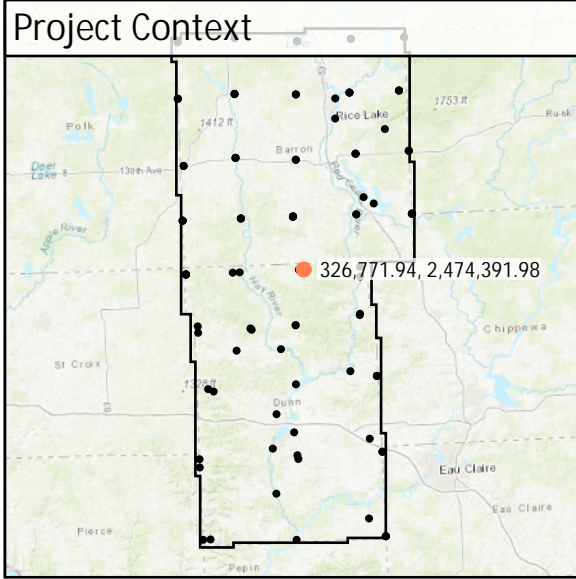


DEM Dz -0.02 m

NVA - BE41

All Points TIN Dz -0.01 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE42 | Known Z | 330.17 m | Point Density | 5.59 ppsm |
| | DEM Dz | -0.03 m | Ground Density | 5.59 ppsm |
| | All Points TIN Dz | -0.03 m | Slope | 0.77 ° |

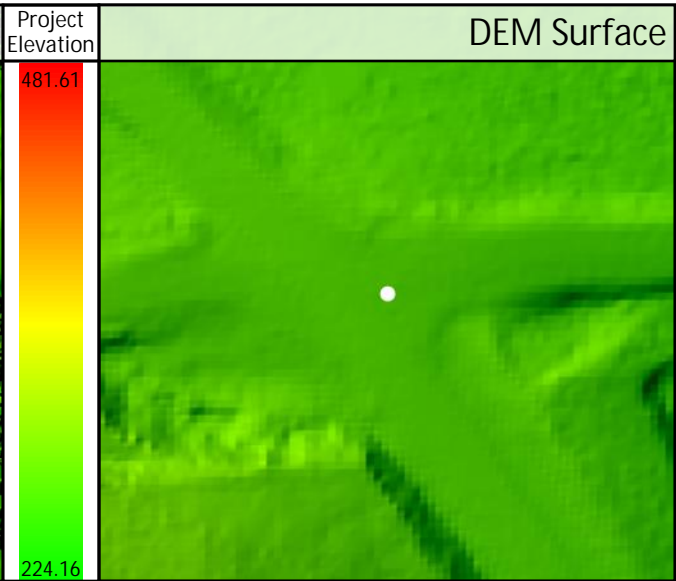
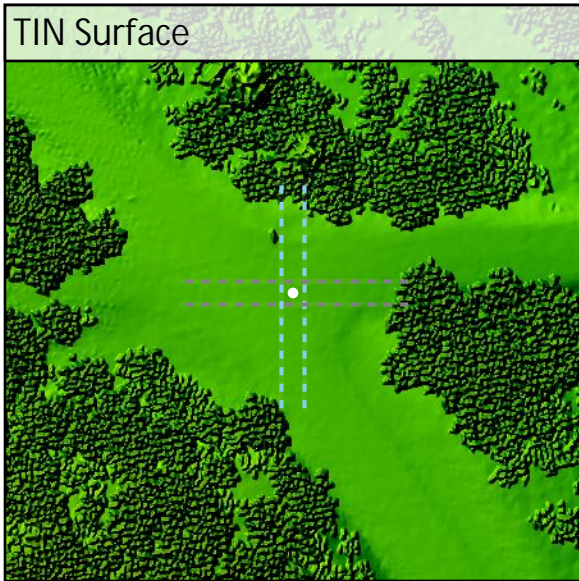
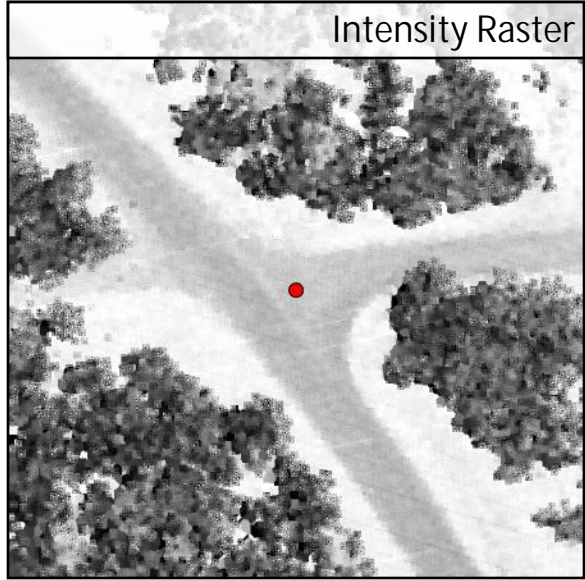
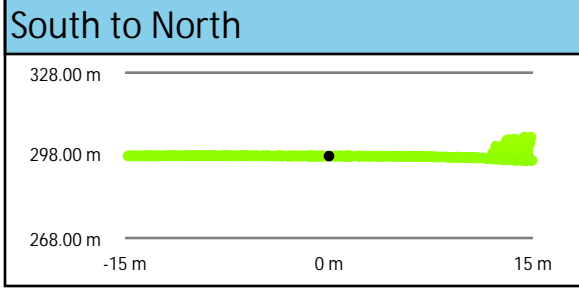
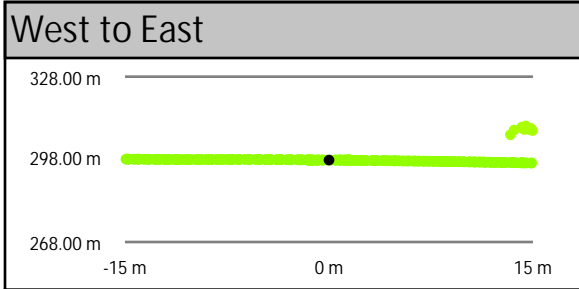
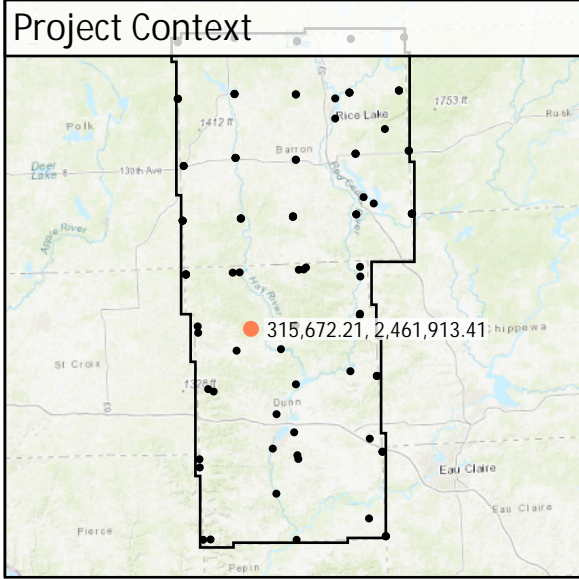


DEM Dz -0.03 m

NVA - BE42

All Points TIN Dz -0.03 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE43 | Known Z | 297.73 m | Point Density | 2.86 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 2.86 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 2.99 ° |

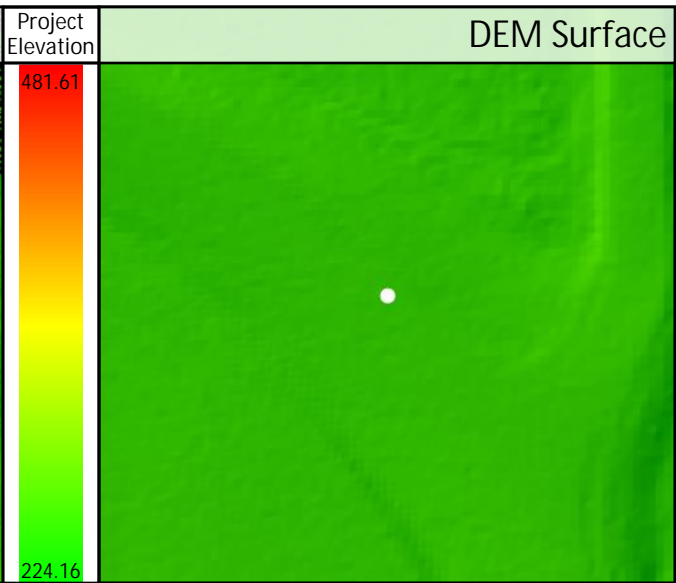
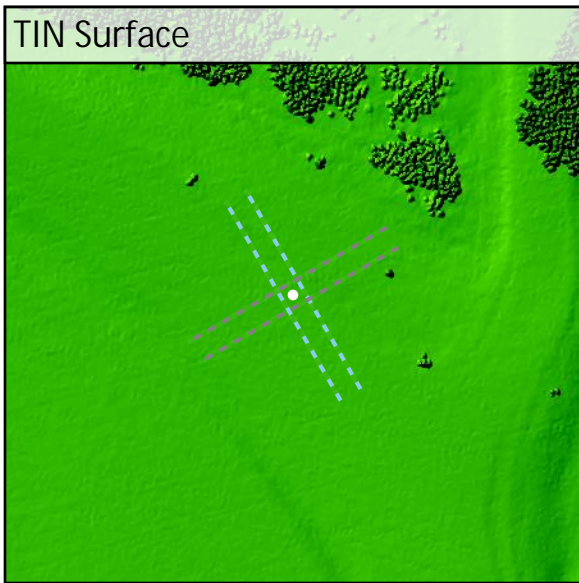
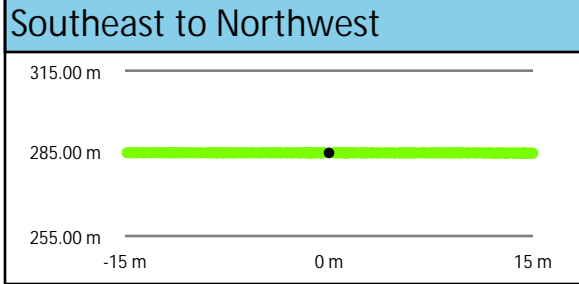
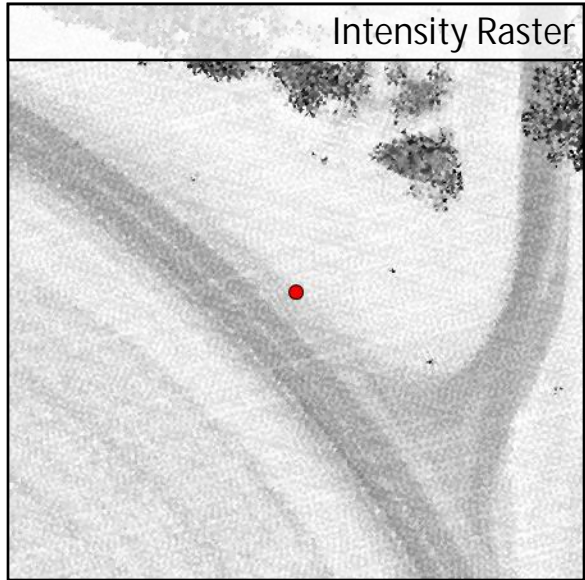
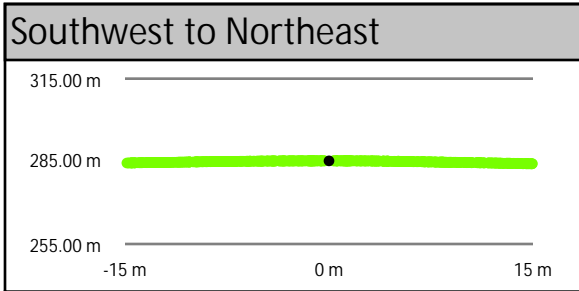
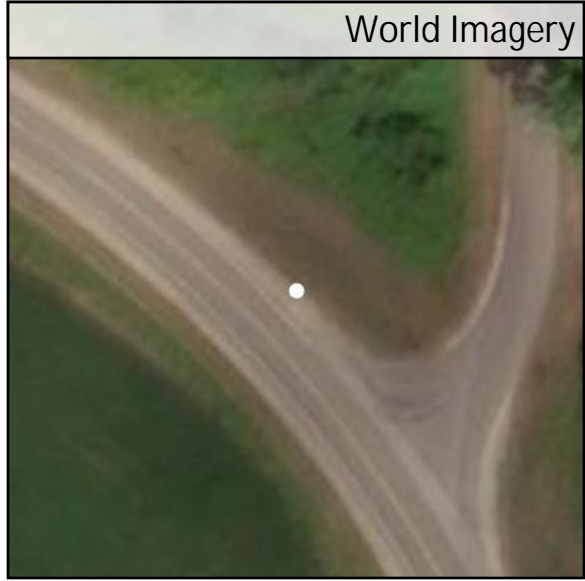
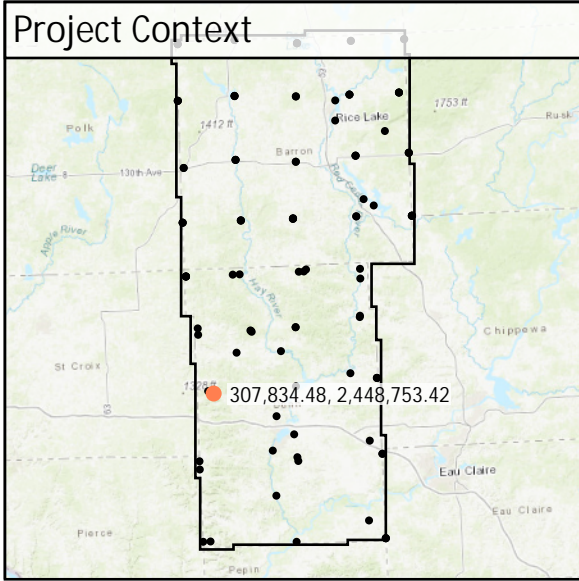


DEM Dz +0.00 m

NVA - BE43

All Points TIN Dz +0.00 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE44 | Known Z | 285.17 m | Point Density | 6.08 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 6.08 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.50 ° |

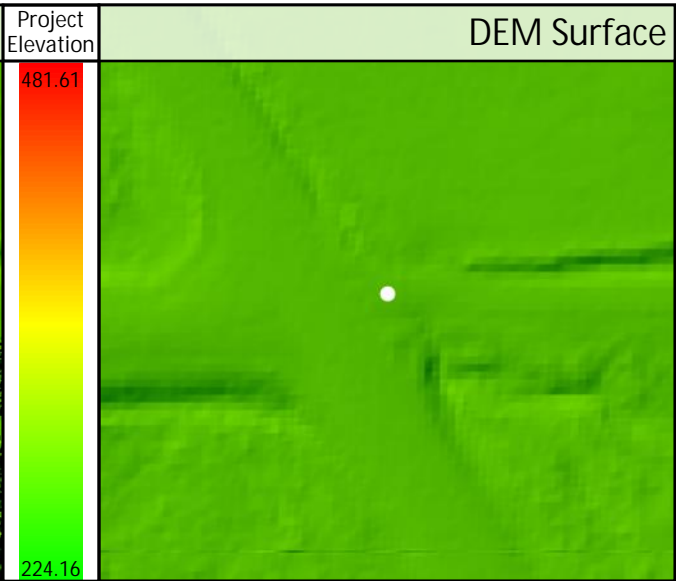
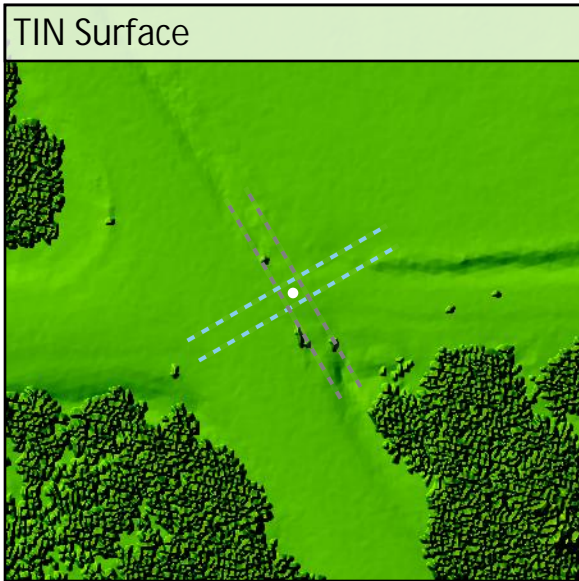
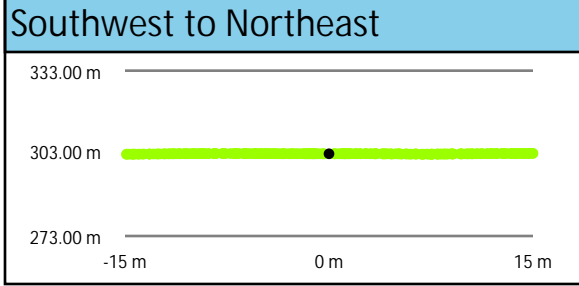
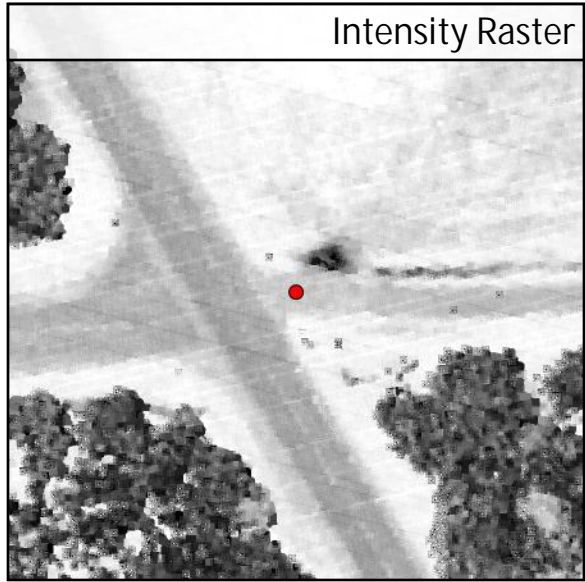
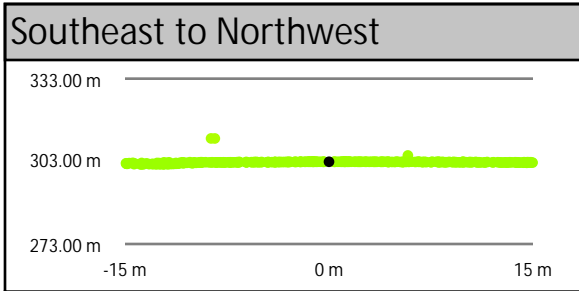
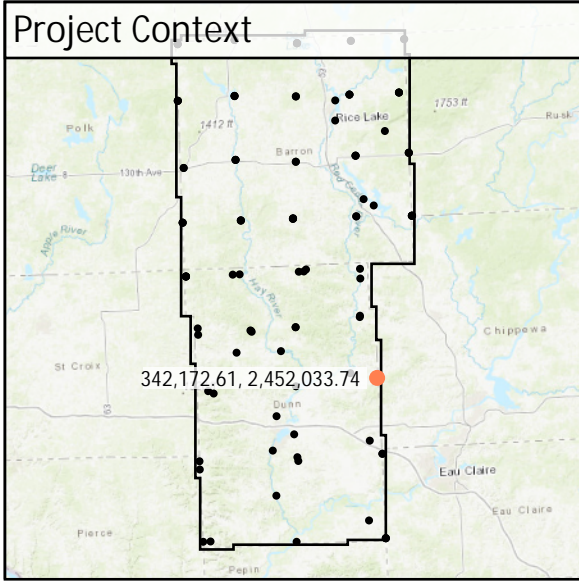


DEM Dz +0.00 m

NVA - BE44

All Points TIN Dz +0.00 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE45 | Known Z | 302.84 m | Point Density | 2.58 ppsm |
| | DEM Dz | 0.01 m | Ground Density | 2.58 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.28 ° |

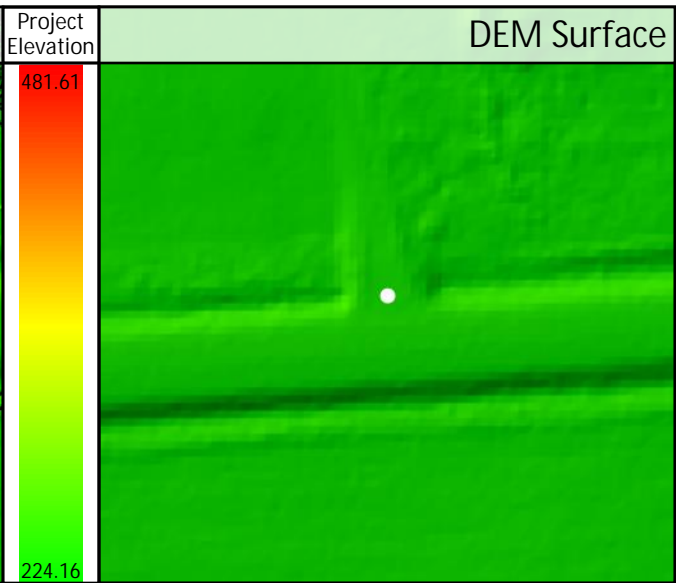
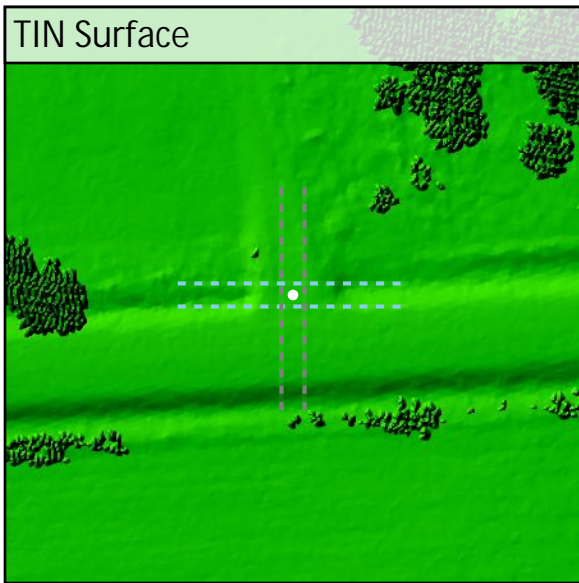
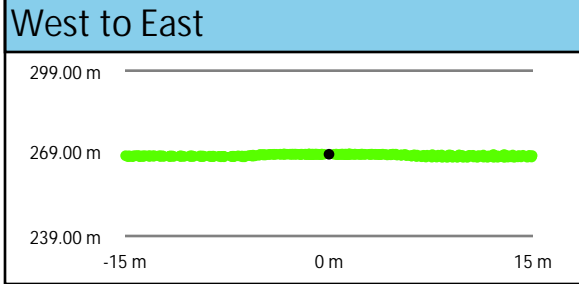
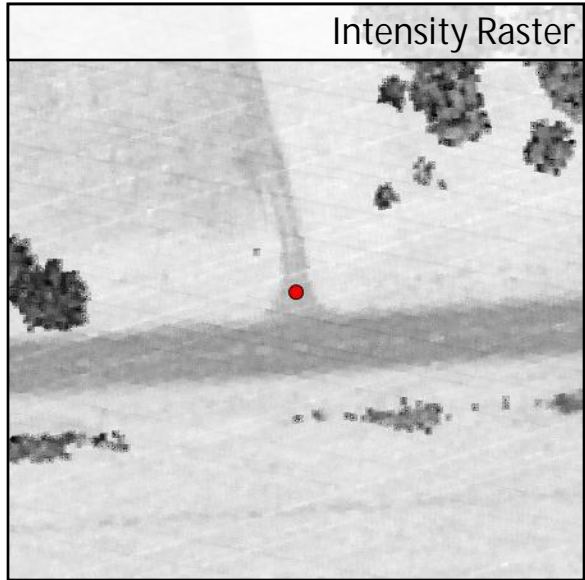
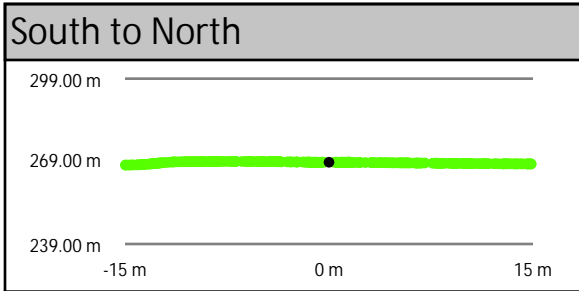
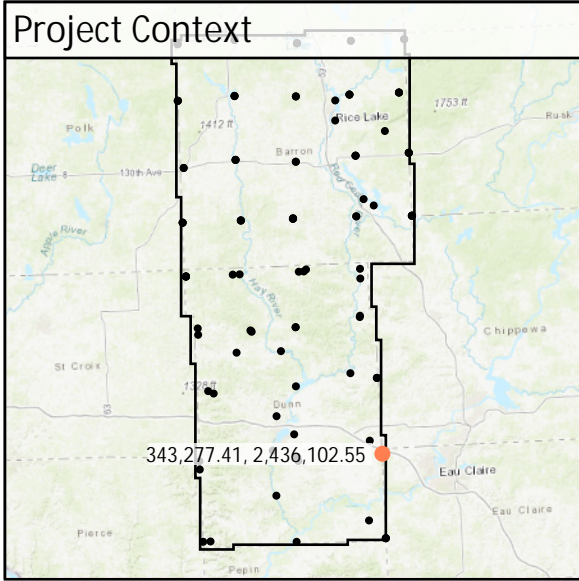


DEM Dz +0.01 m

NVA - BE45

All Points TIN Dz 0.00 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE46 | Known Z | 268.67 m | Point Density | 2.76 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 2.76 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 2.76 ° |

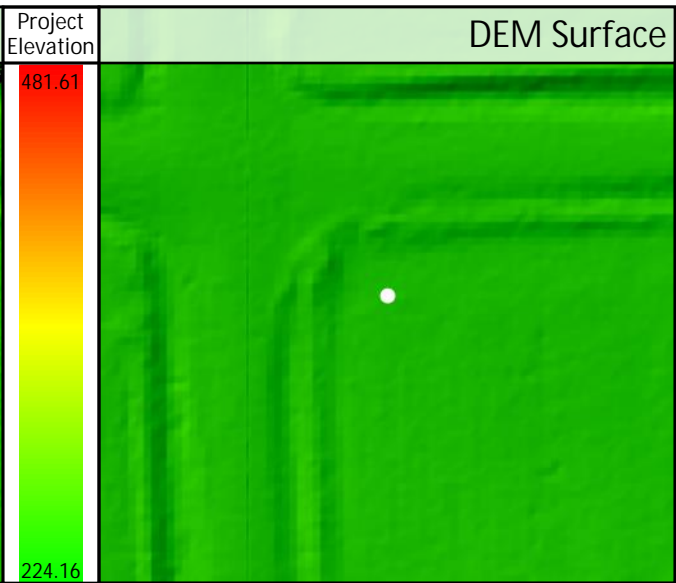
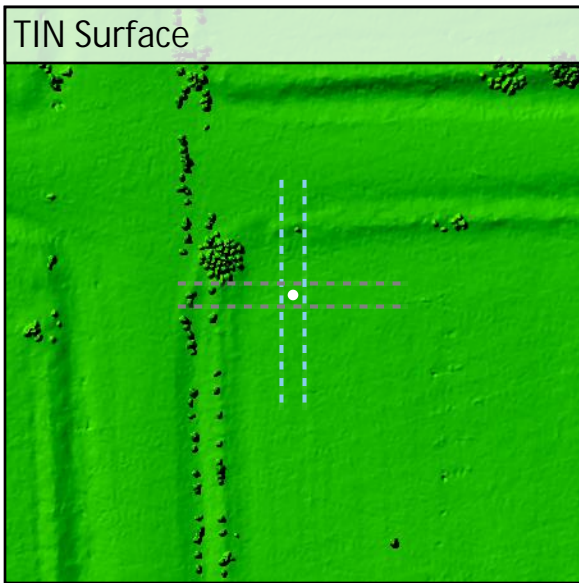
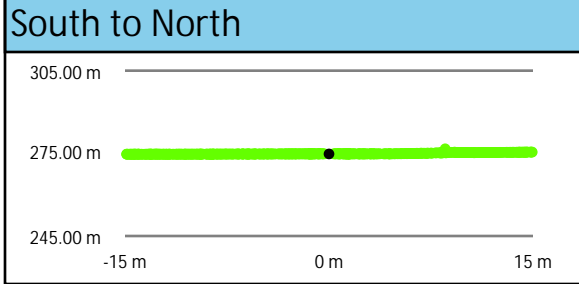
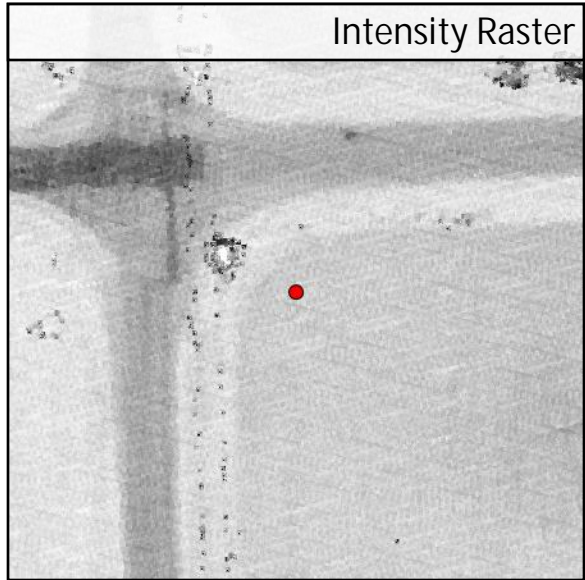
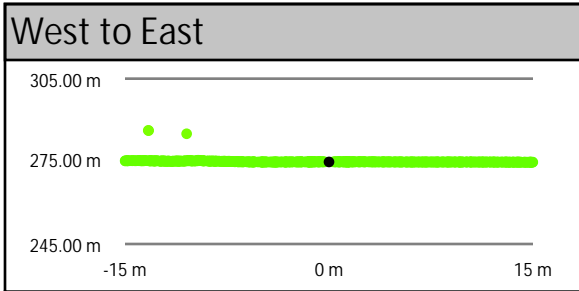
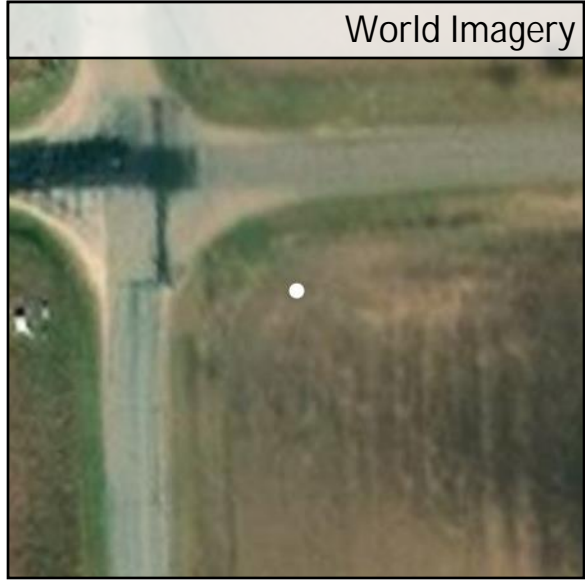
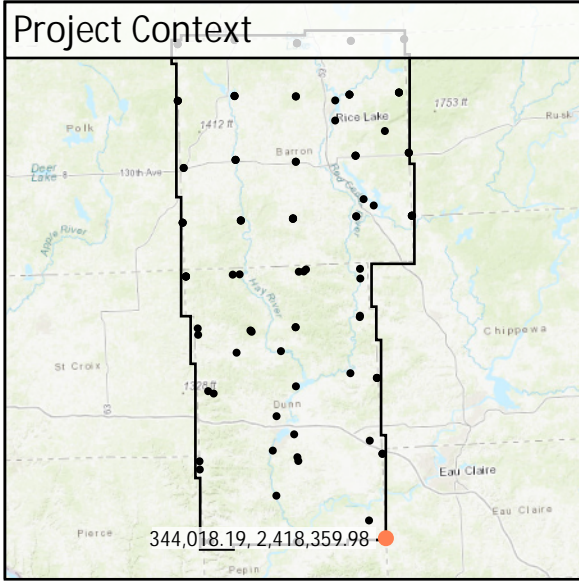


DEM Dz -0.01 m

NVA - BE46

All Points TIN Dz 0.00 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| BE47 | Known Z | 274.78 m | Point Density | 5.69 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 5.69 ppsm |
| | All Points TIN Dz | 0.04 m | Slope | 0.54 ° |

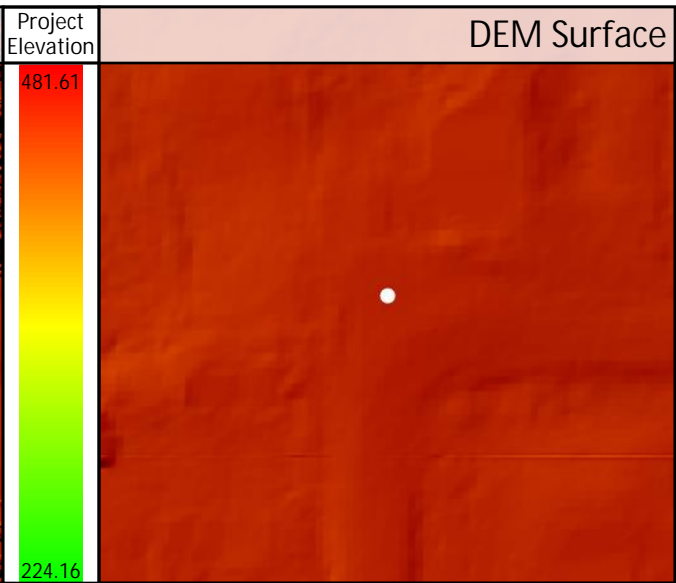
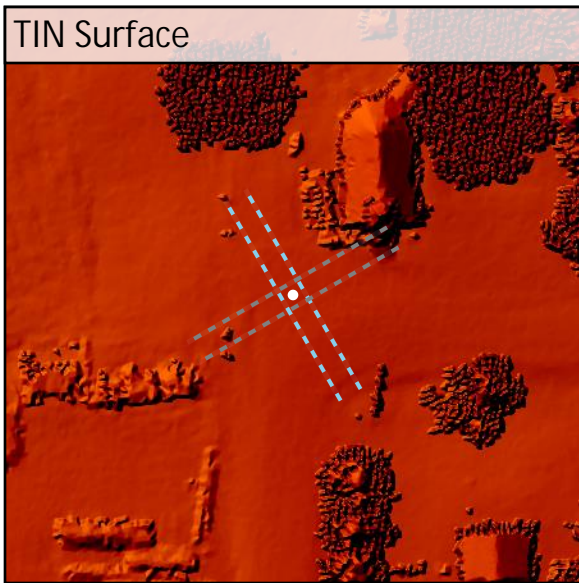
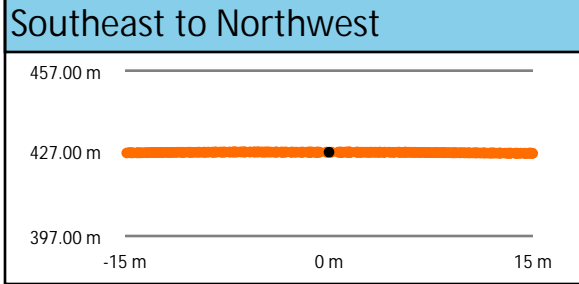
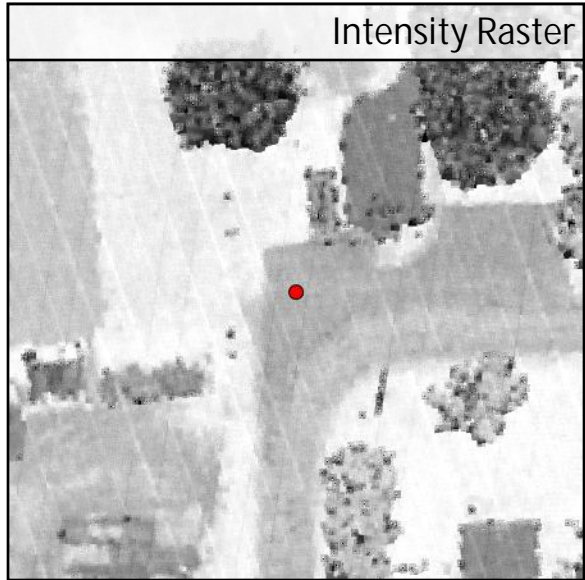
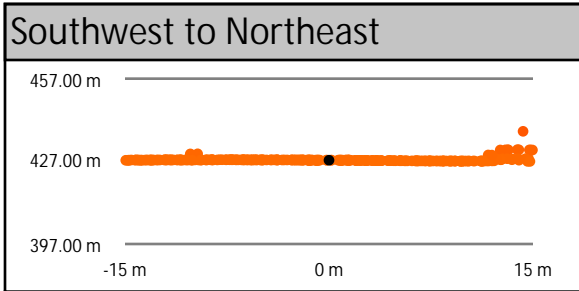
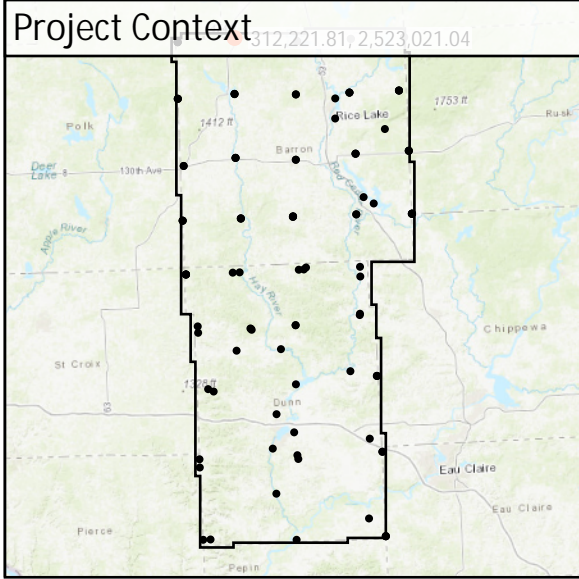


DEM Dz +0.04 m

NVA - BE47

All Points TIN Dz +0.04 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 10 | Known Z | 427.41 m | Point Density | 3.15 ppsm |
| | DEM Dz | 0.01 m | Ground Density | 3.15 ppsm |
| | All Points TIN Dz | 0.01 m | Slope | 2.09 ° |

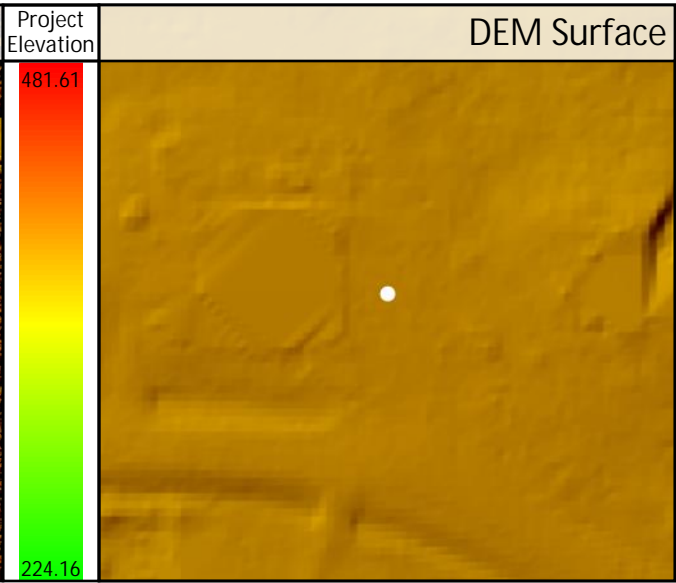
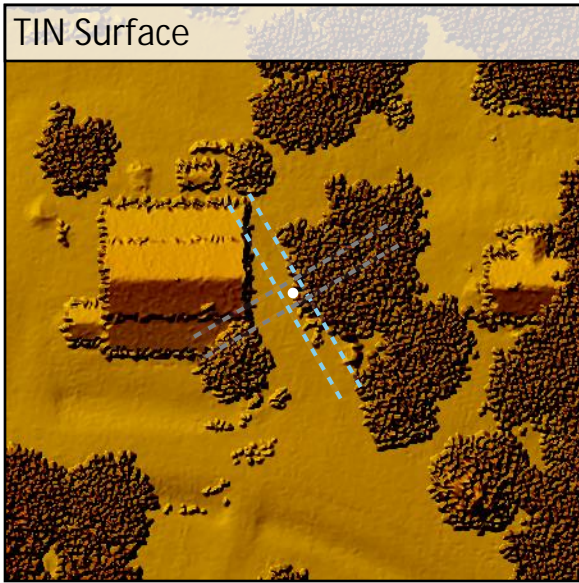
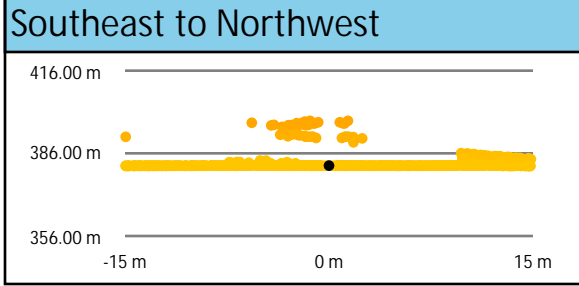
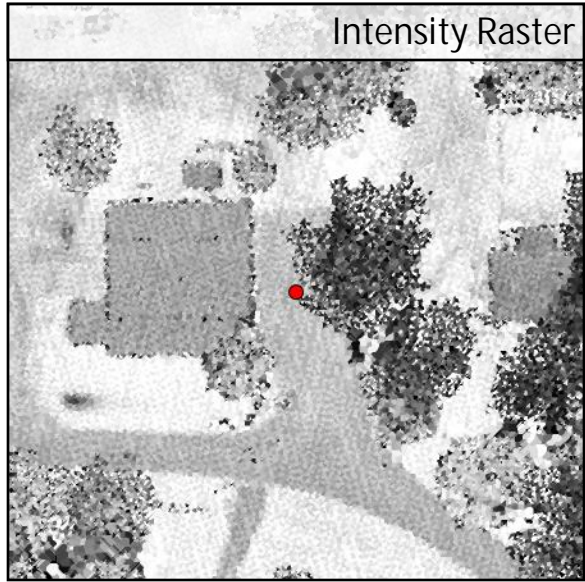
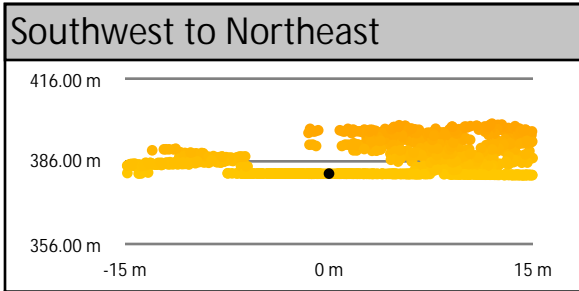
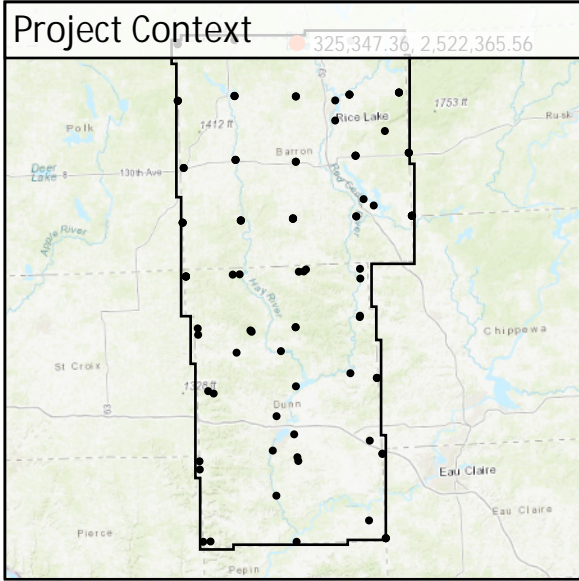


DEM Dz +0.01 m

NVA - UA 10

All Points TIN Dz +0.01 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 11 | Known Z | 381.54 m | Point Density | 4.70 ppsm |
| | DEM Dz | -0.03 m | Ground Density | 6.93 ppsm |
| | All Points TIN Dz | -0.03 m | Slope | 0.80 ° |

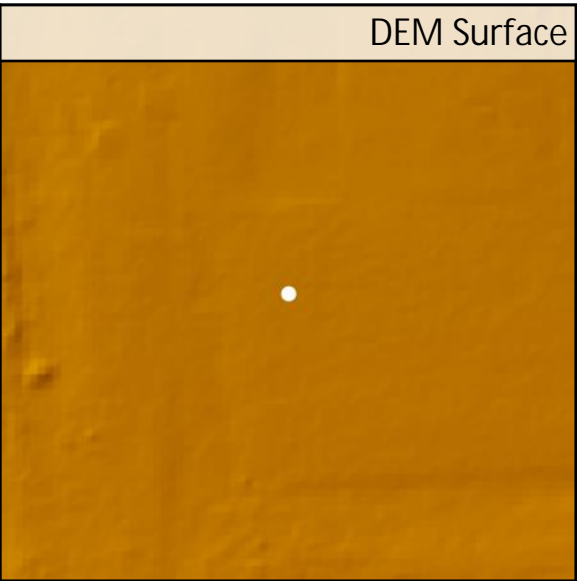
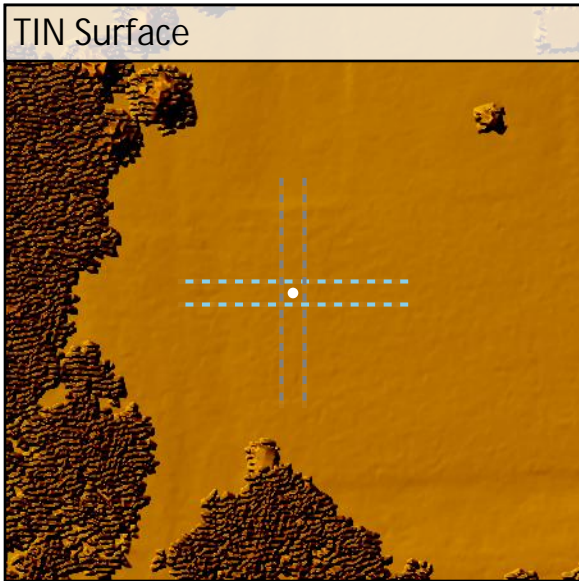
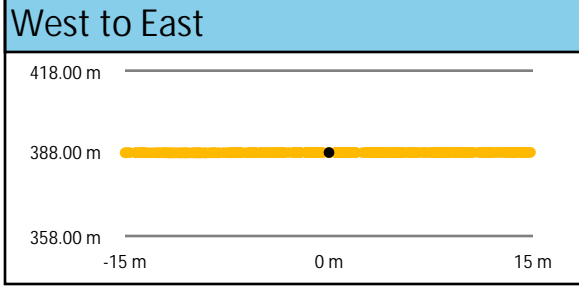
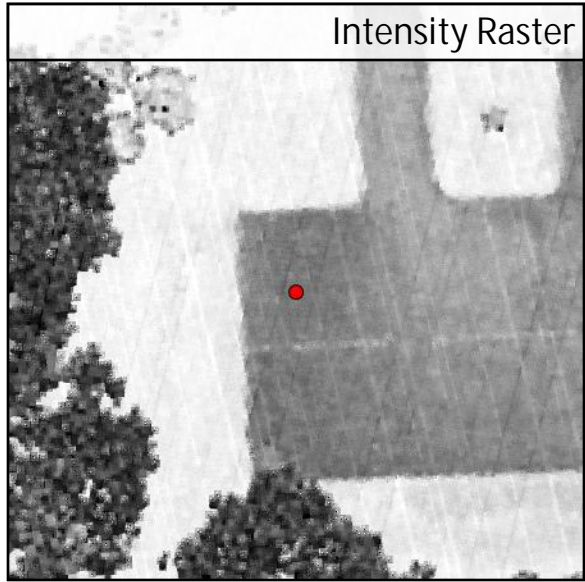
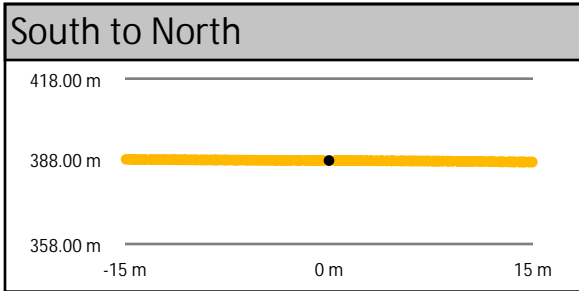
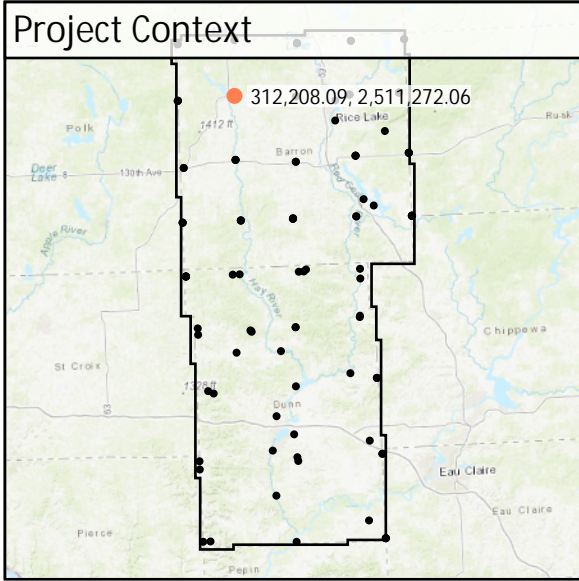


DEM Dz -0.03 m

NVA - UA 11

All Points TIN Dz -0.03 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 12 | Known Z | 388.28 m | Point Density | 2.76 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 2.76 ppsm |
| | All Points TIN Dz | 0.01 m | Slope | 1.22 ° |

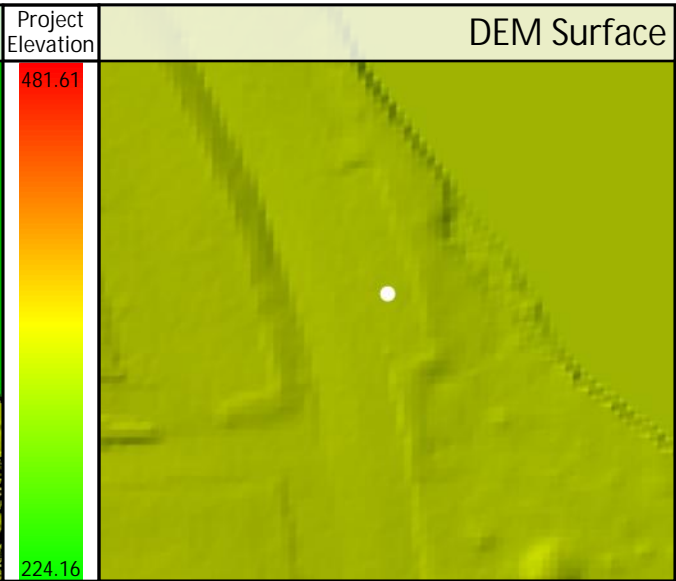
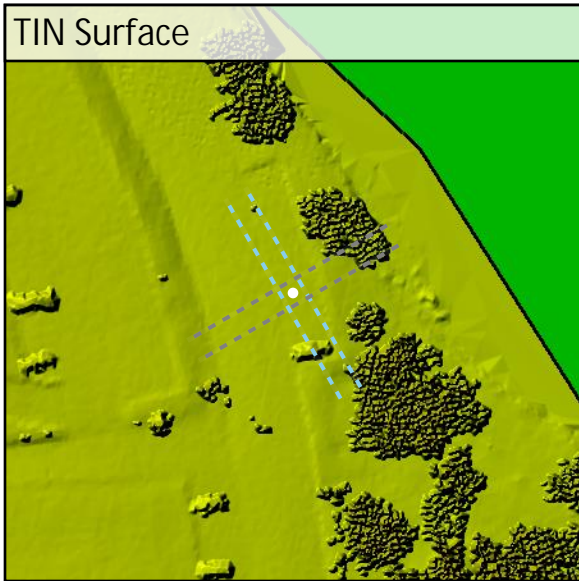
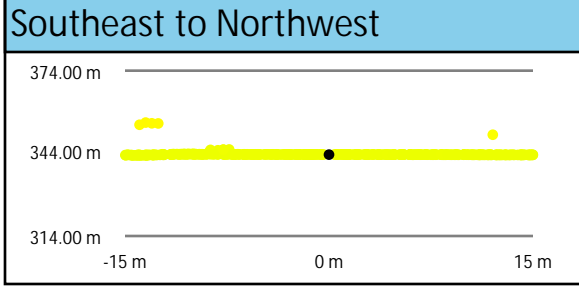
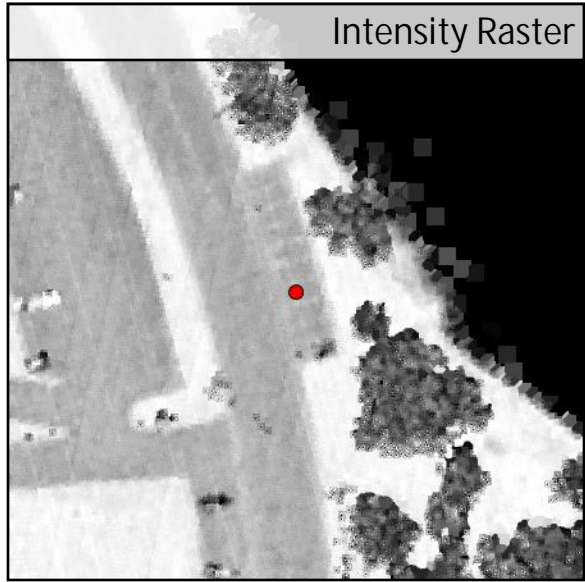
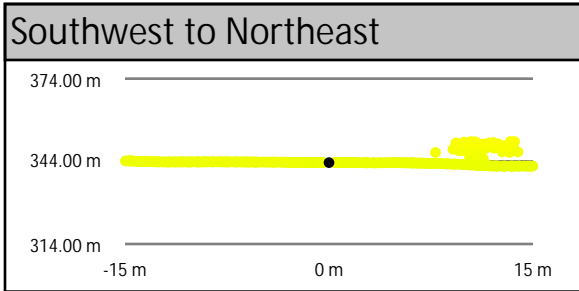
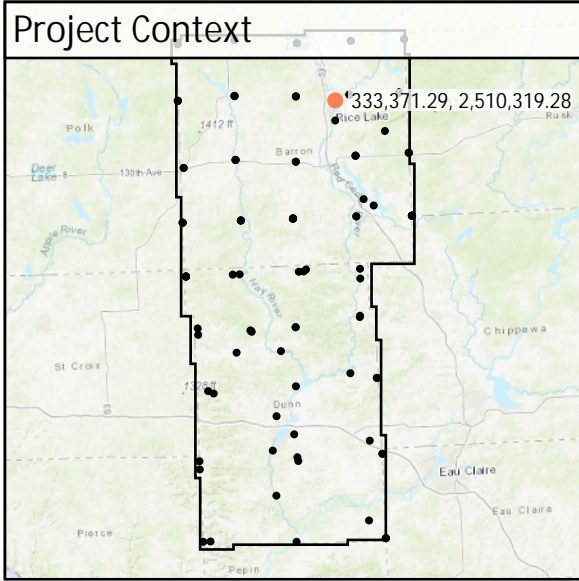


DEM Dz 0.00 m

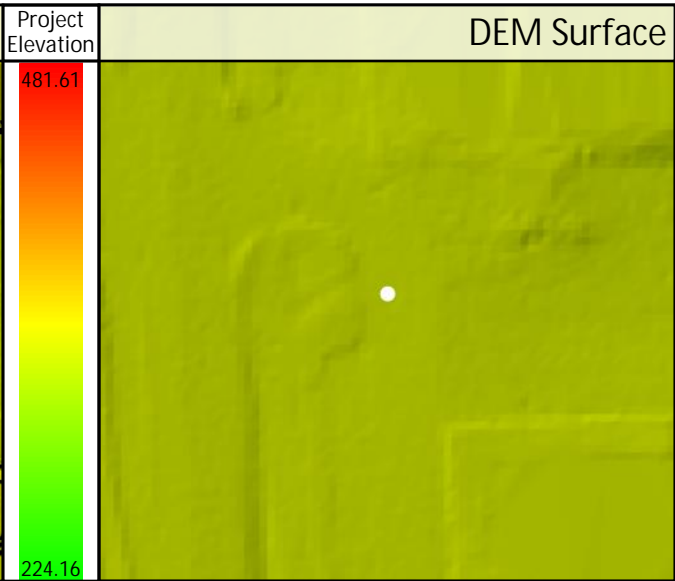
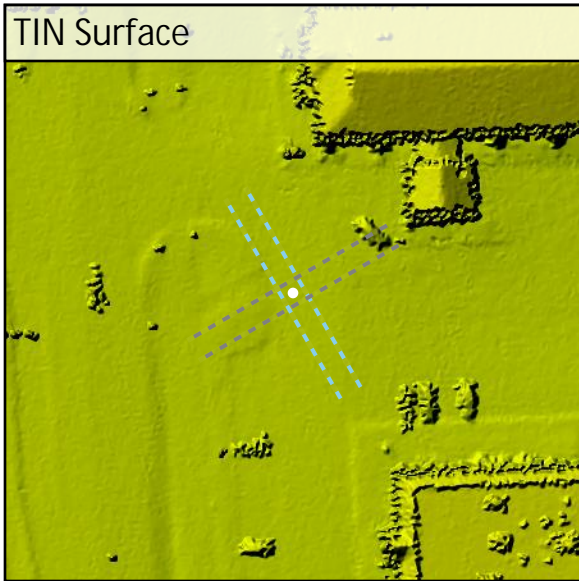
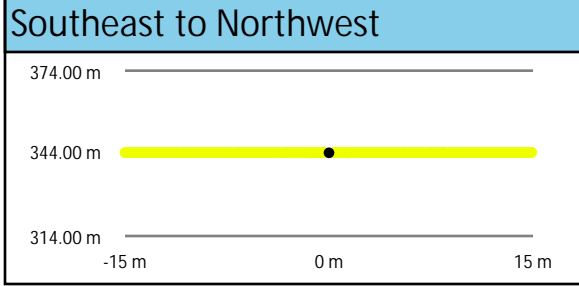
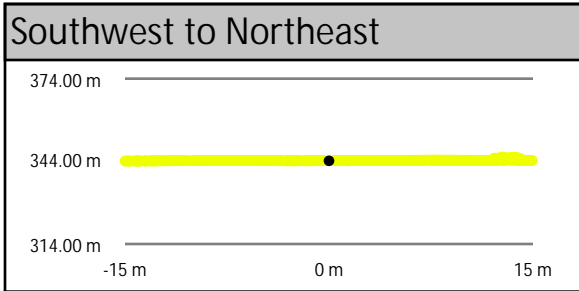
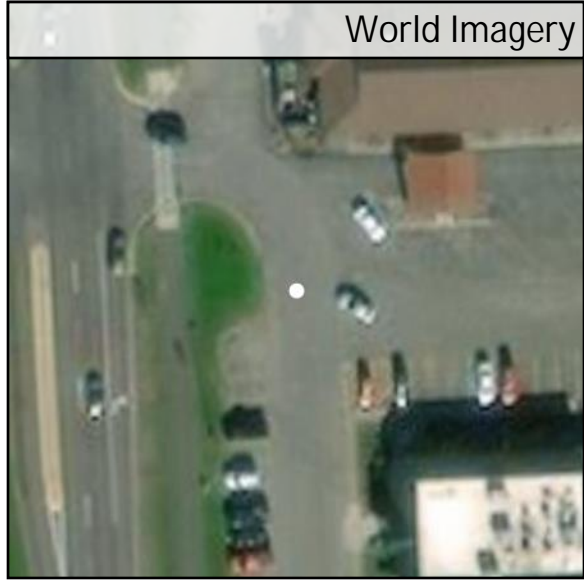
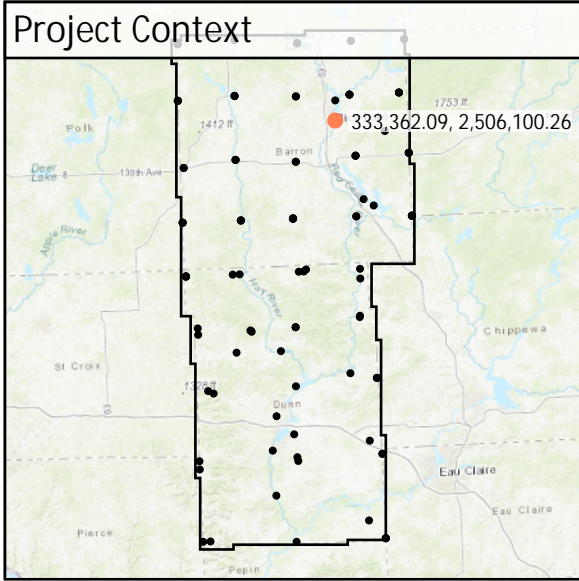
NVA - UA 12

All Points TIN Dz +0.01 m

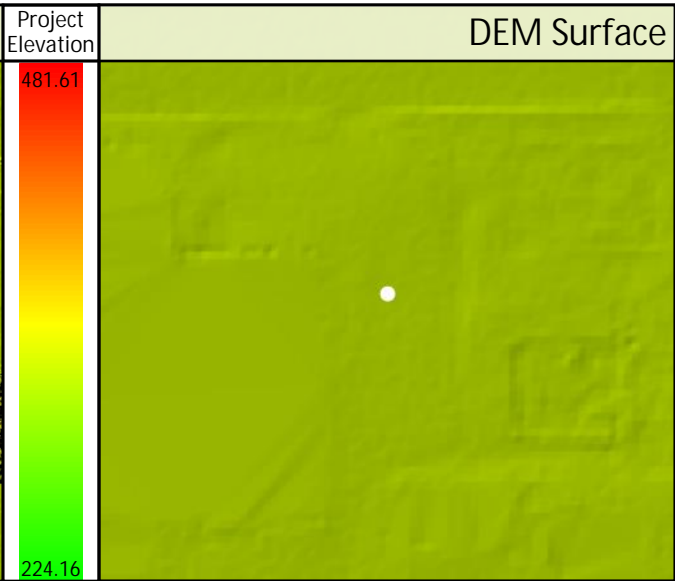
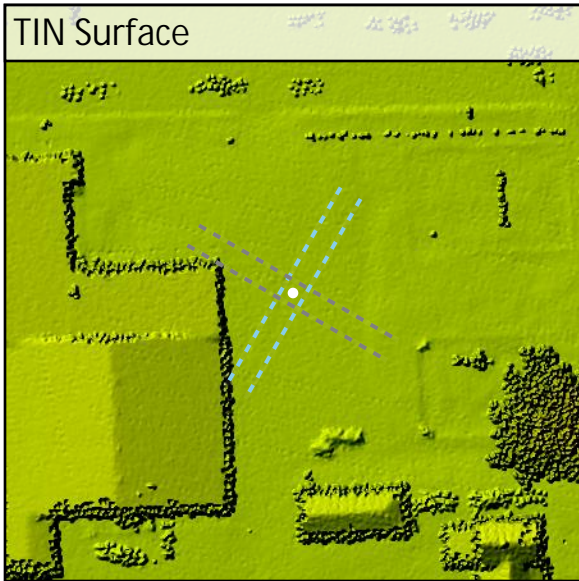
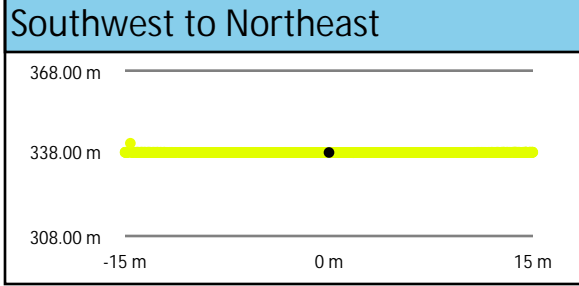
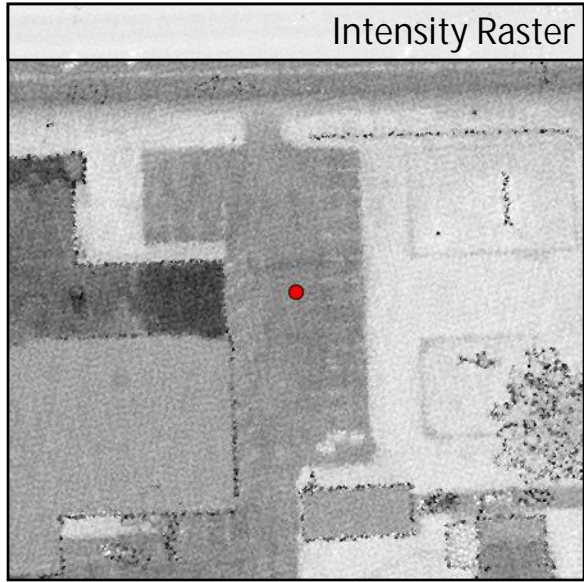
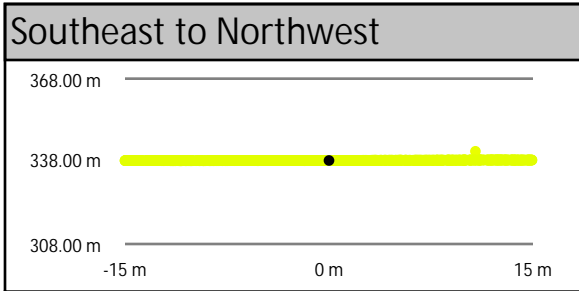
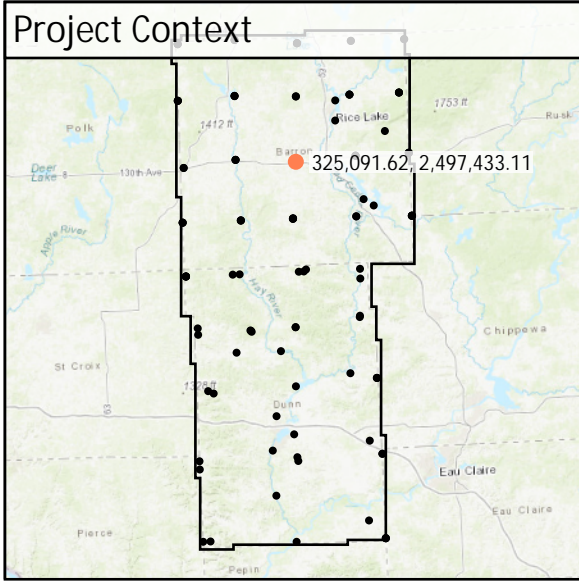
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 13 | Known Z | 343.53 m | Point Density | 3.50 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 3.50 ppsm |
| | All Points TIN Dz | 0.04 m | Slope | 1.82 ° |



| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 14 | Known Z | 344.19 m | Point Density | 5.16 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 5.16 ppsm |
| | All Points TIN Dz | 0.04 m | Slope | 0.86 ° |



| | | | | |
|----------------|-------------------|----------|----------------|-----------|
| <h1>UA 15</h1> | Known Z | 338.31 m | Point Density | 9.62 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 9.62 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.24 ° |

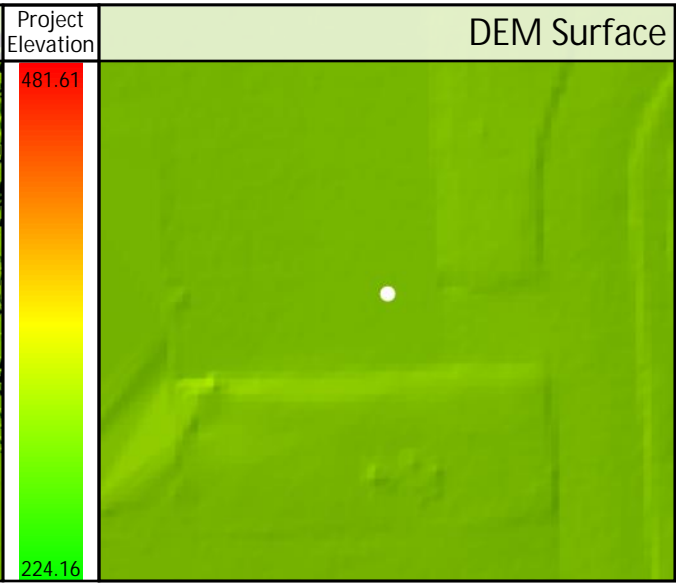
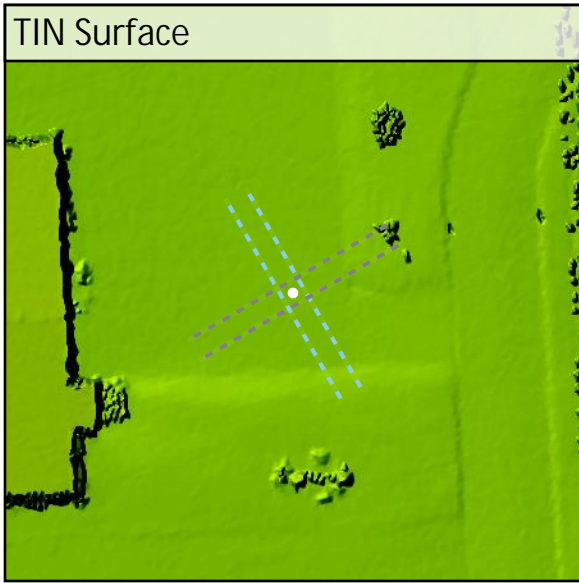
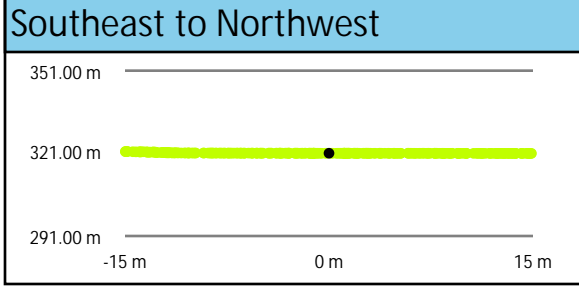
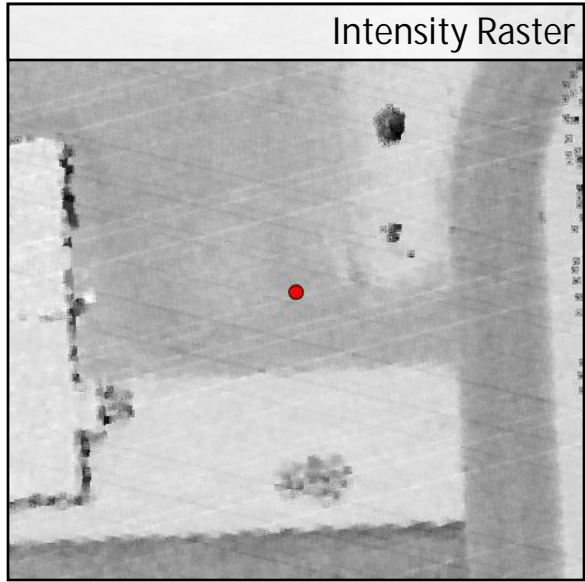
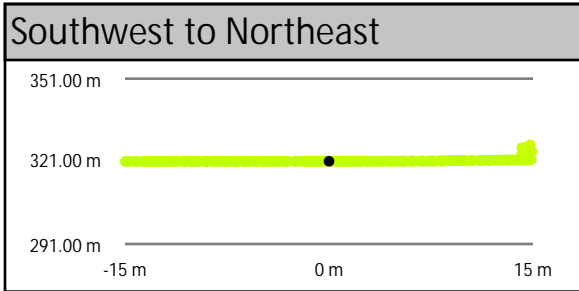
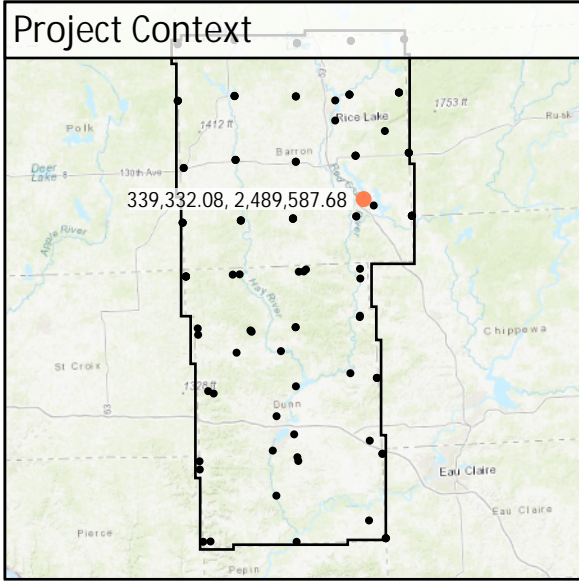


DEM Dz +0.00 m

NVA - UA 15

All Points TIN Dz +0.00 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 16 | Known Z | 321.04 m | Point Density | 2.76 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 2.76 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 0.42 ° |

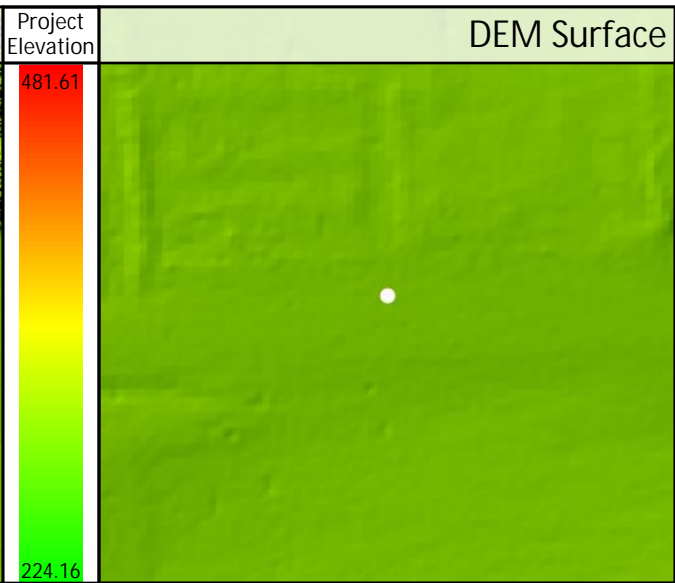
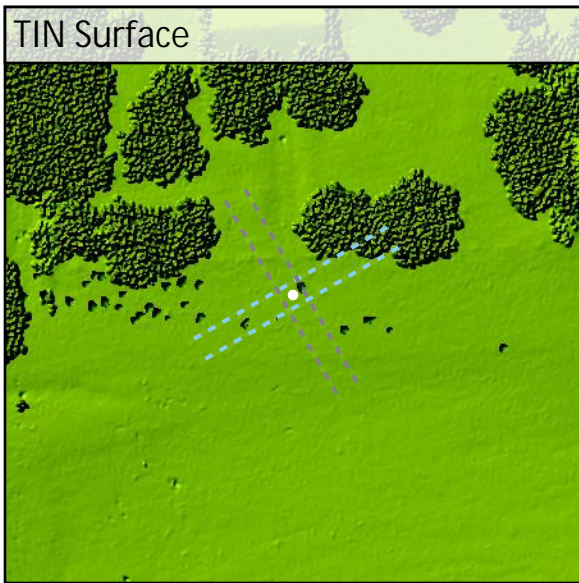
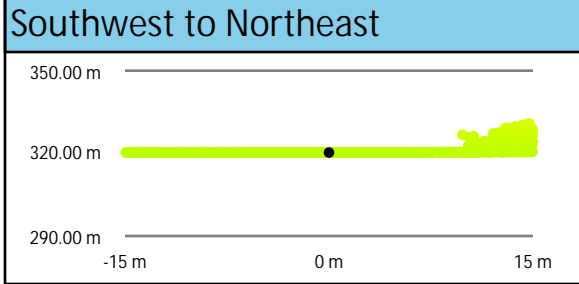
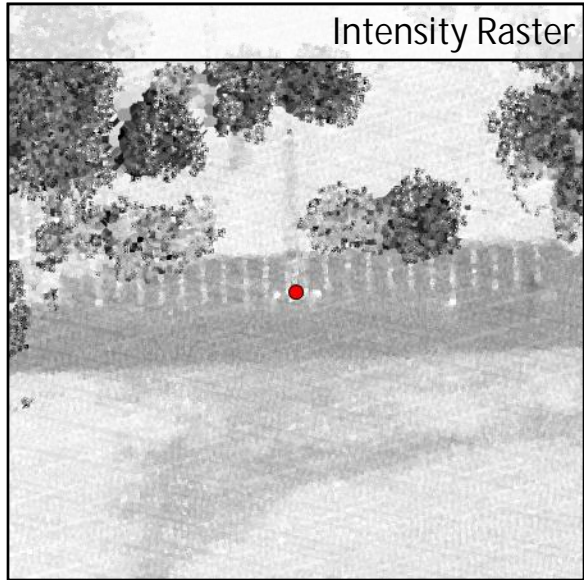
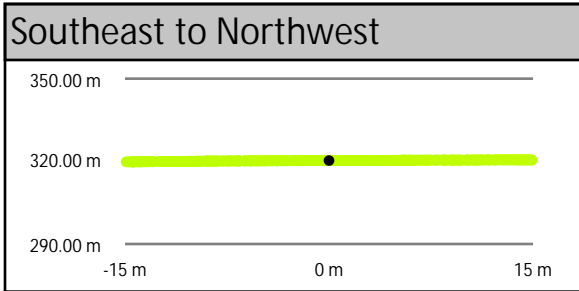
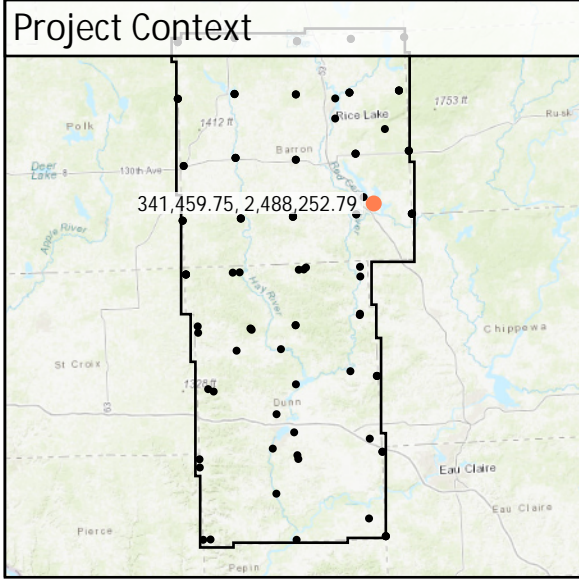


DEM Dz -0.01 m

NVA - UA 16

All Points TIN Dz -0.01 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| UA 17 | Known Z | 320.29 m | Point Density | 5.87 ppsm |
| | DEM Dz | -0.03 m | Ground Density | 5.91 ppsm |
| | All Points TIN Dz | -0.03 m | Slope | 1.00 ° |

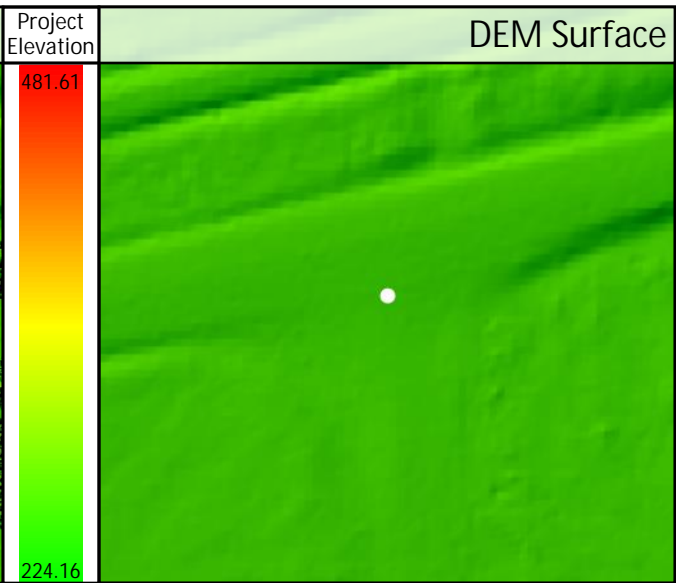
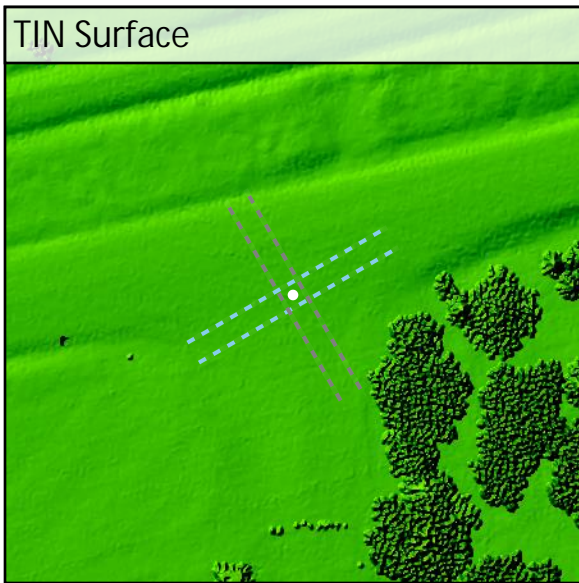
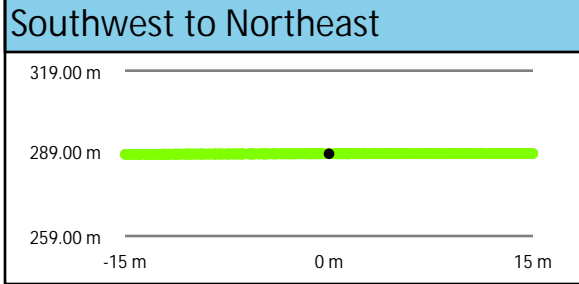
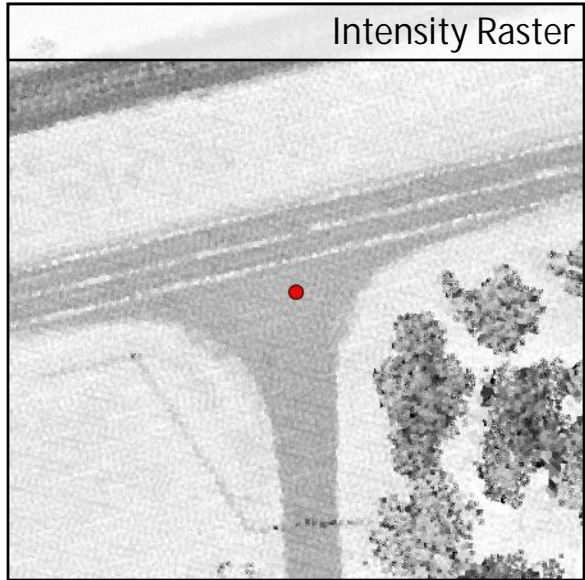
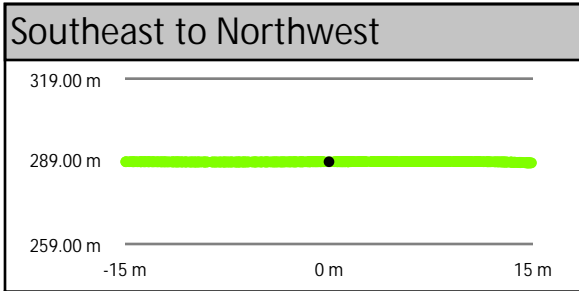
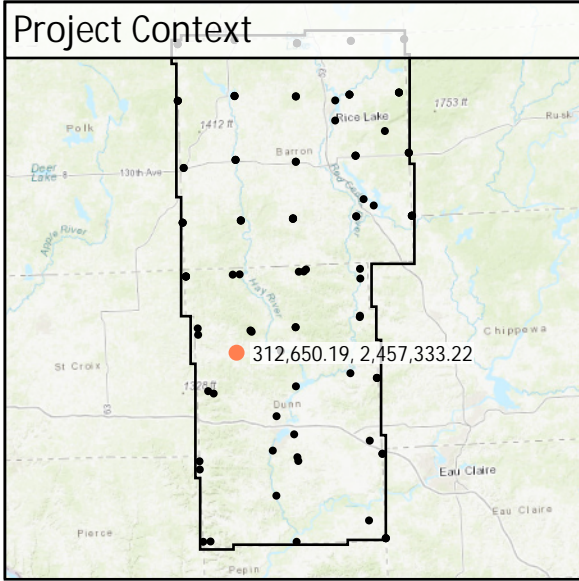


DEM Dz -0.03 m

NVA - UA 17

All Points TIN Dz -0.03 m

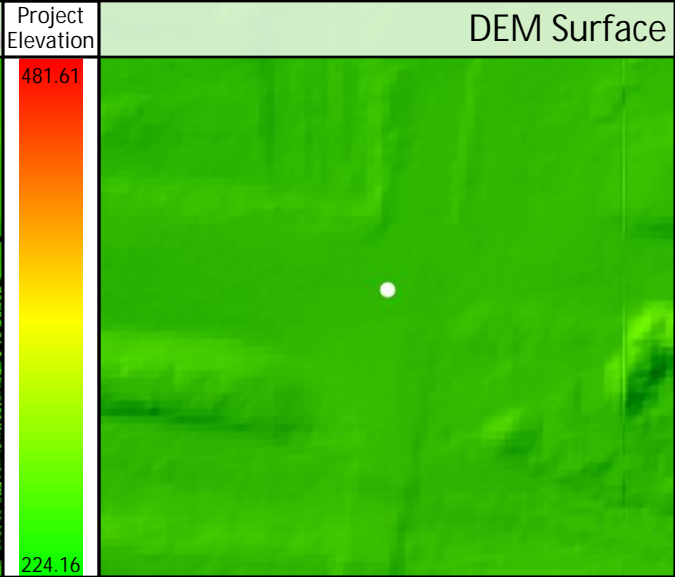
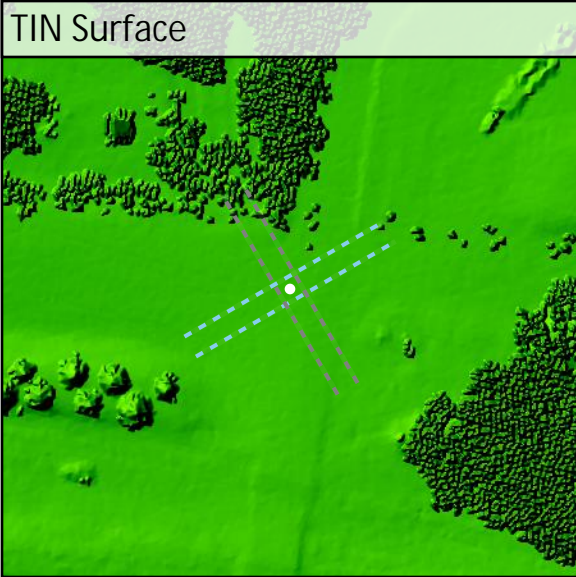
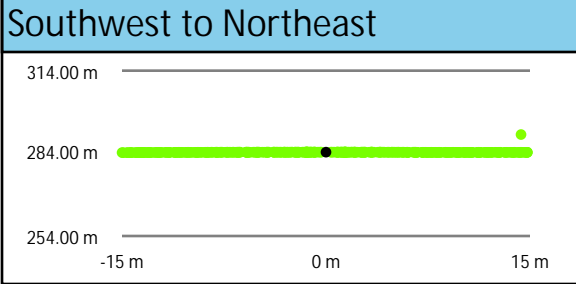
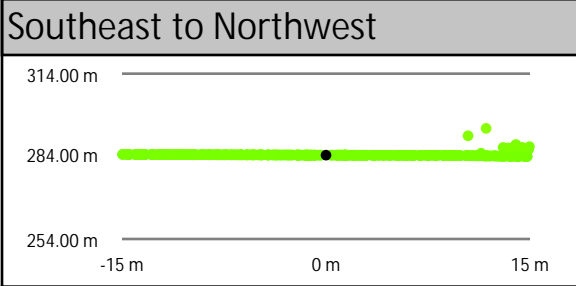
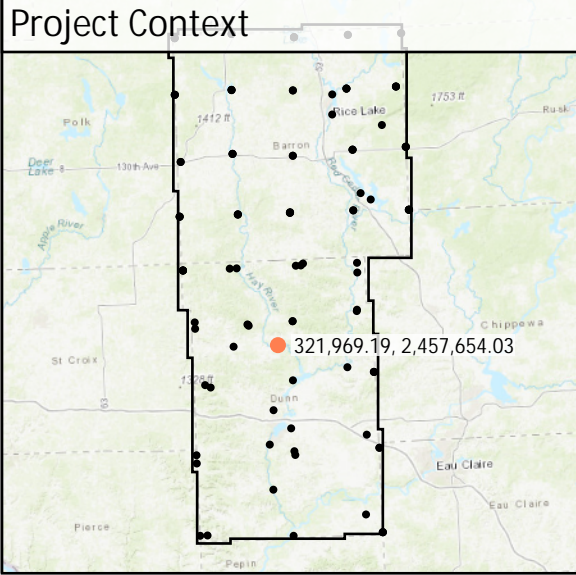
| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| UA19 | Known Z | 288.84 m | Point Density | 5.59 ppsm |
| | DEM Dz | 0.01 m | Ground Density | 5.59 ppsm |
| | All Points TIN Dz | 0.01 m | Slope | 0.99 ° |



All Points TIN Dz +0.01 m
 NVA - UA19
 DEM Dz +0.01 m

UA20

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 284.43 m | Point Density | 3.61 ppsm |
| DEM Dz | -0.01 m | Ground Density | 3.61 ppsm |
| All Points TIN Dz | -0.01 m | Slope | 0.86 ° |

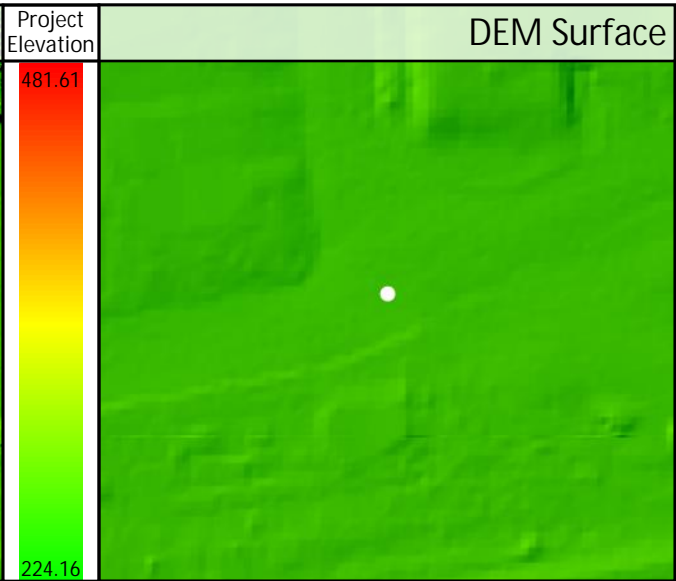
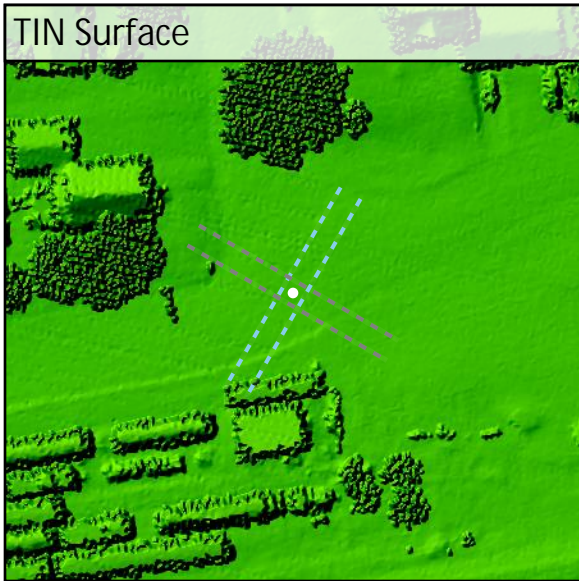
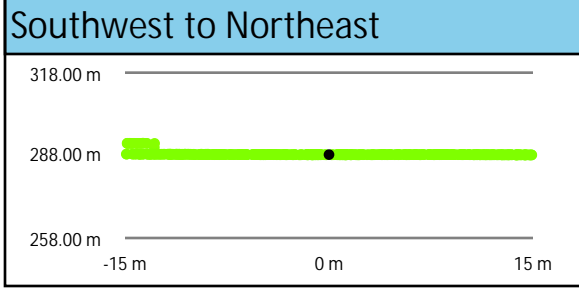
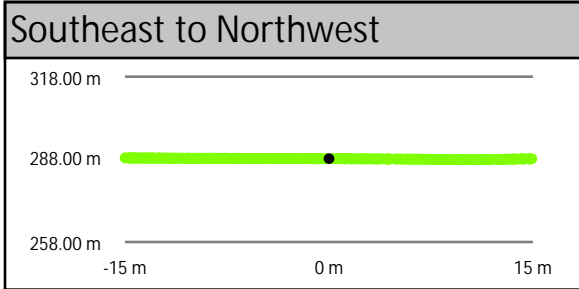
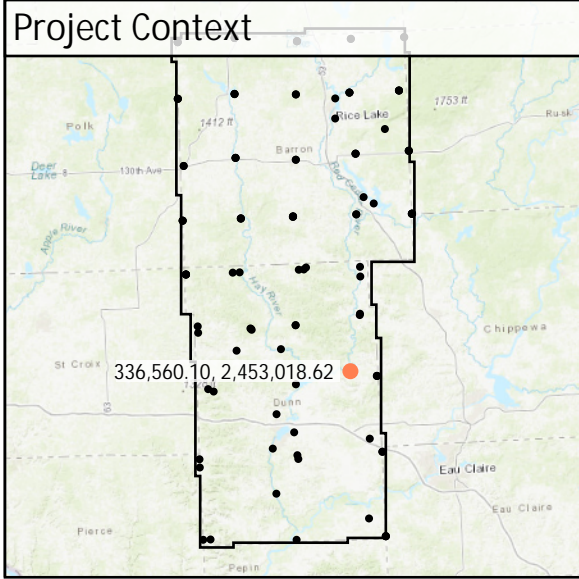


DEM Dz -0.01 m

NVA - UA20

All Points TIN Dz -0.01 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| UA21 | Known Z | 288.26 m | Point Density | 4.00 ppsm |
| | DEM Dz | -0.04 m | Ground Density | 4.00 ppsm |
| | All Points TIN Dz | -0.04 m | Slope | 1.44 ° |

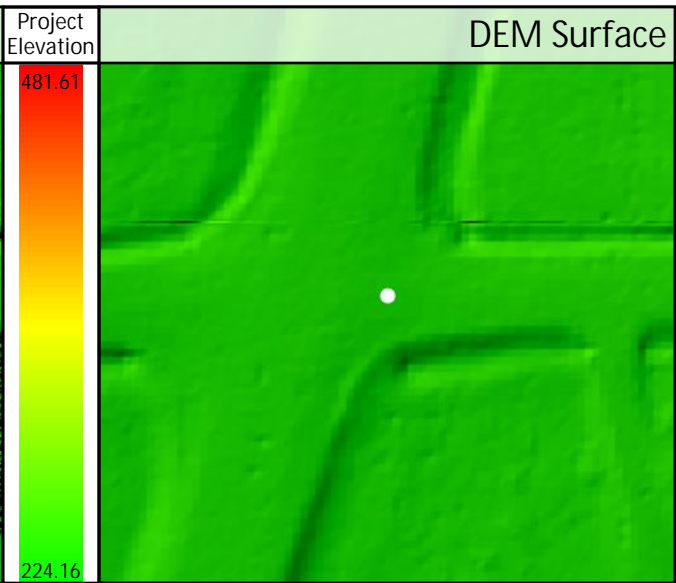
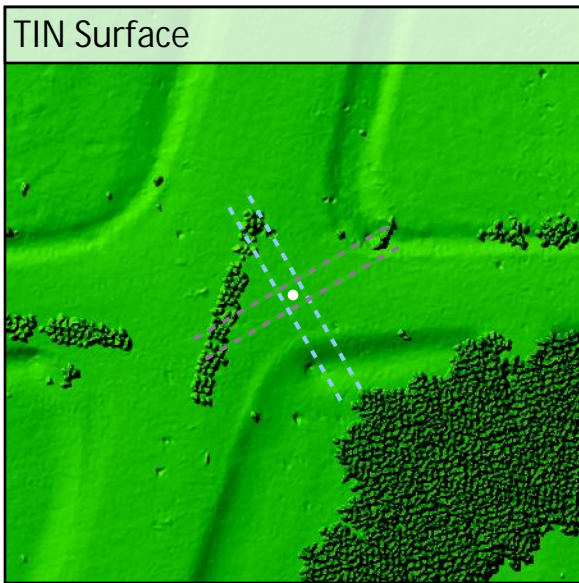
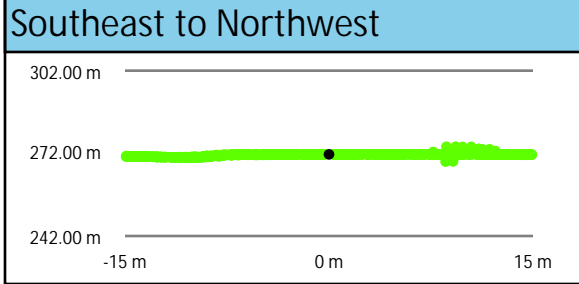
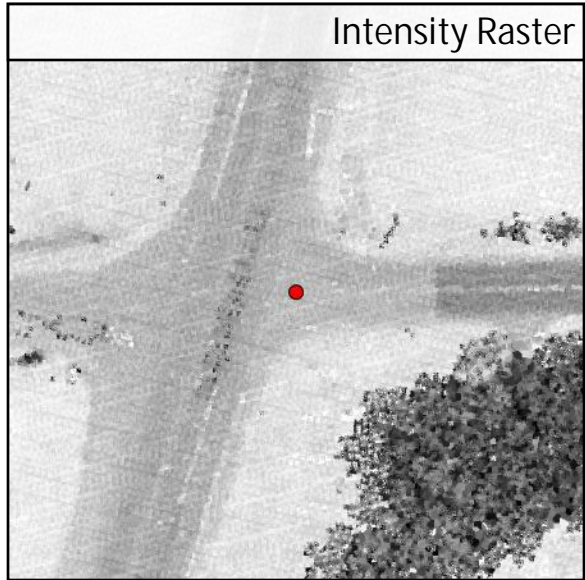
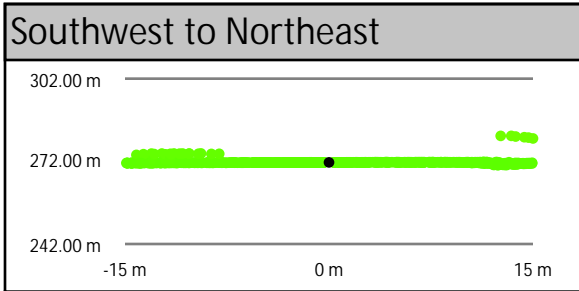
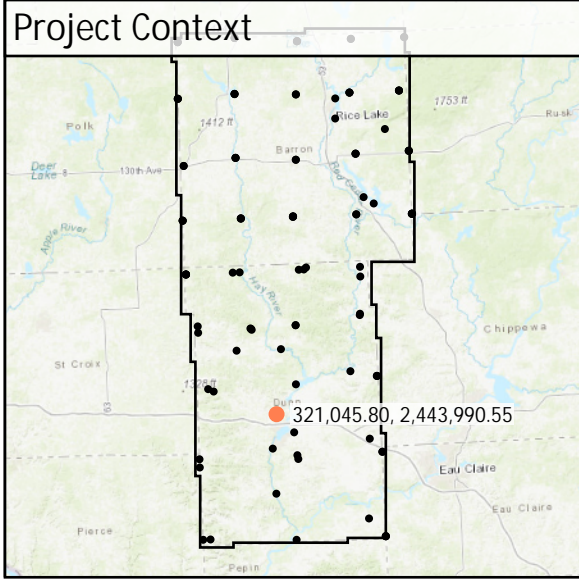


DEM Dz -0.04 m

NVA - UA21

All Points TIN Dz -0.04 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| UA22 | Known Z | 271.62 m | Point Density | 5.48 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 5.48 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 1.40 ° |

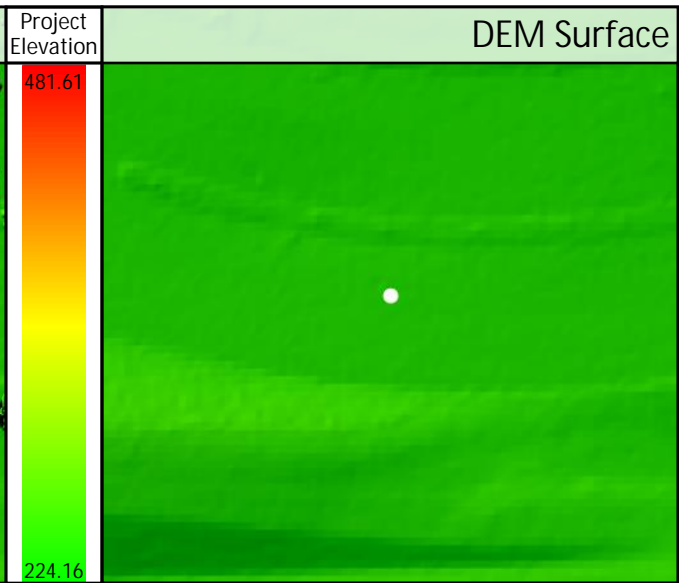
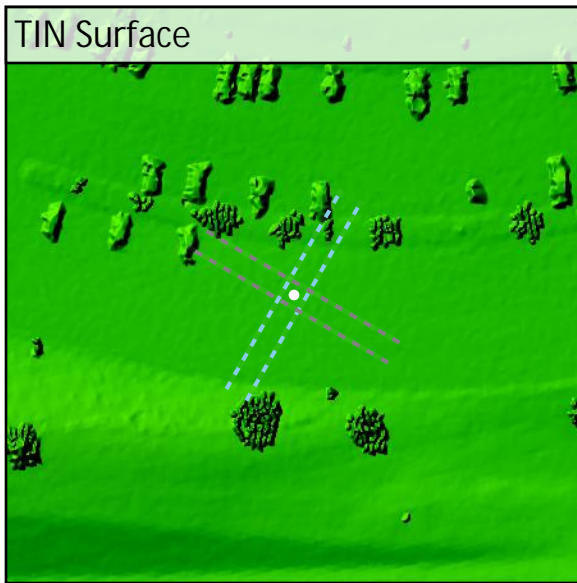
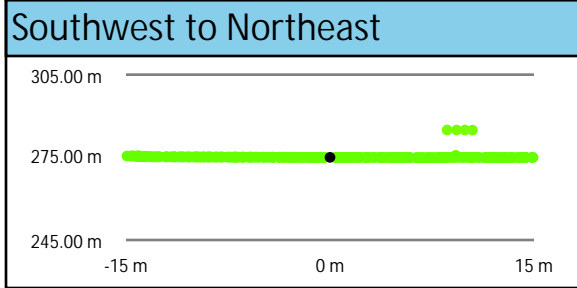
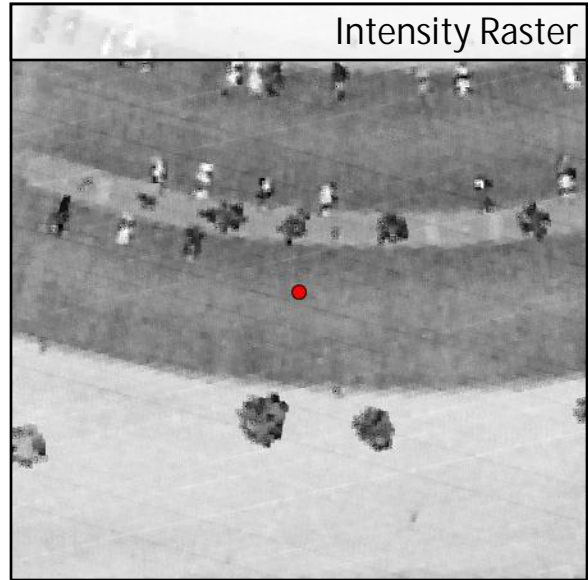
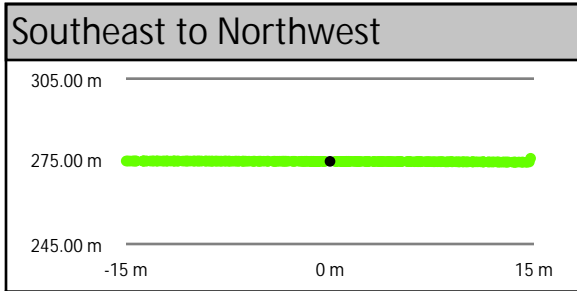
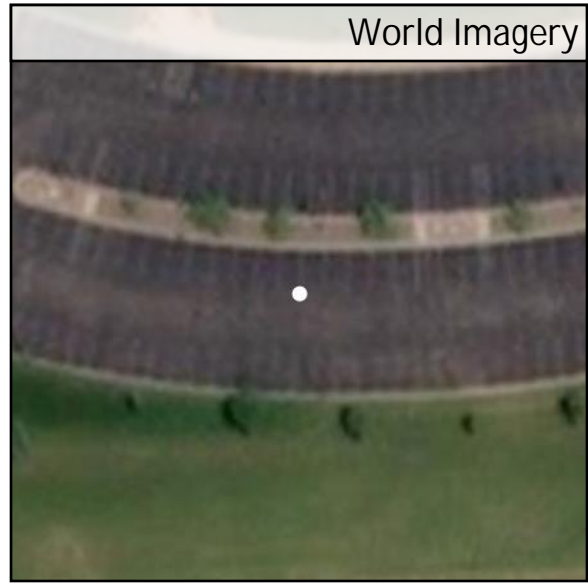
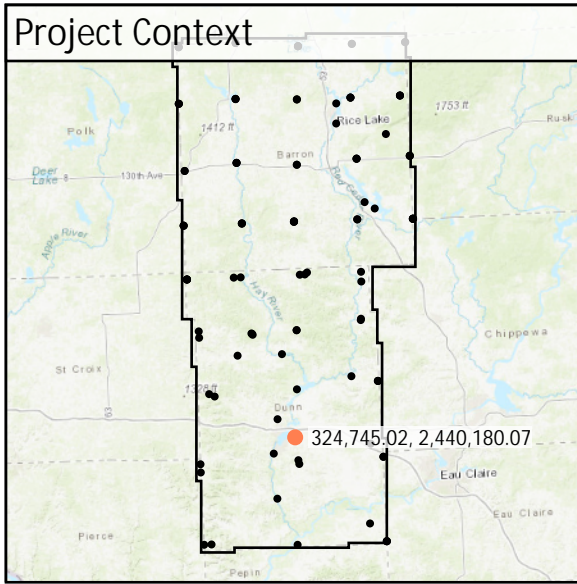


DEM Dz -0.01 m

NVA - UA22

All Points TIN Dz -0.01 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| UA23 | Known Z | 275.00 m | Point Density | 3.01 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 3.01 ppsm |
| | All Points TIN Dz | -0.02 m | Slope | 1.06 ° |



DEM Dz -0.02 m

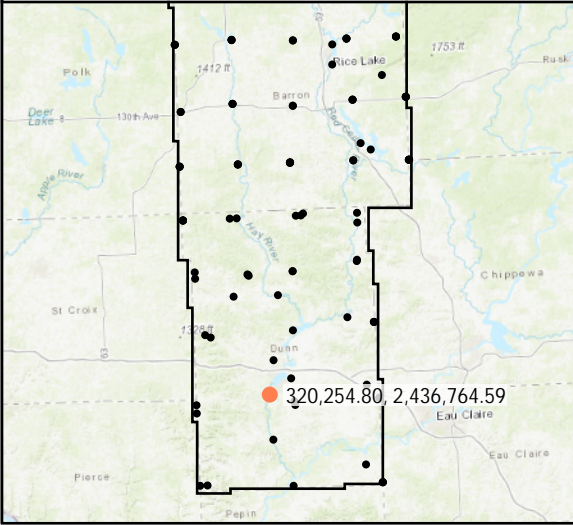
NVA - UA23

All Points TIN Dz -0.02 m

UA24

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 262.15 m | Point Density | 2.83 ppsm |
| DEM Dz | 0.02 m | Ground Density | 2.83 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.16 ° |

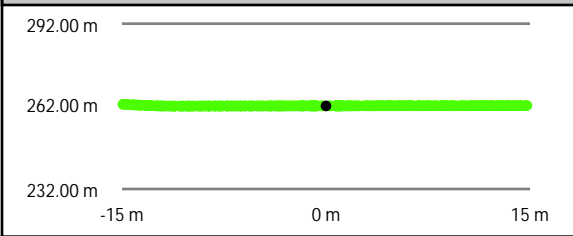
Project Context



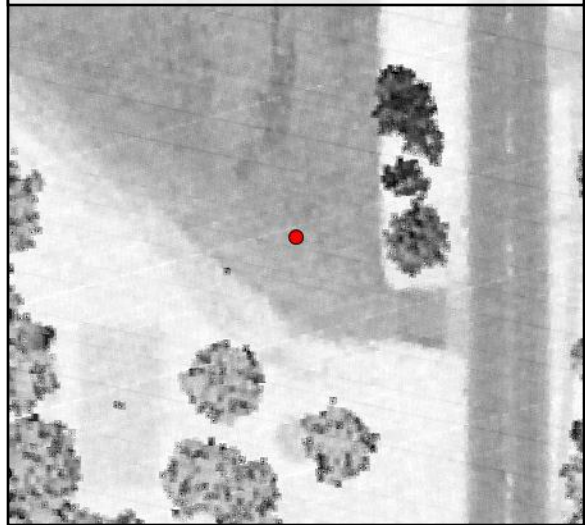
World Imagery



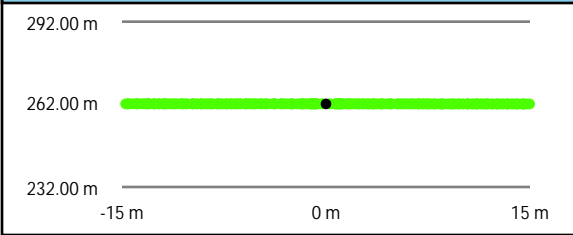
Southwest to Northeast



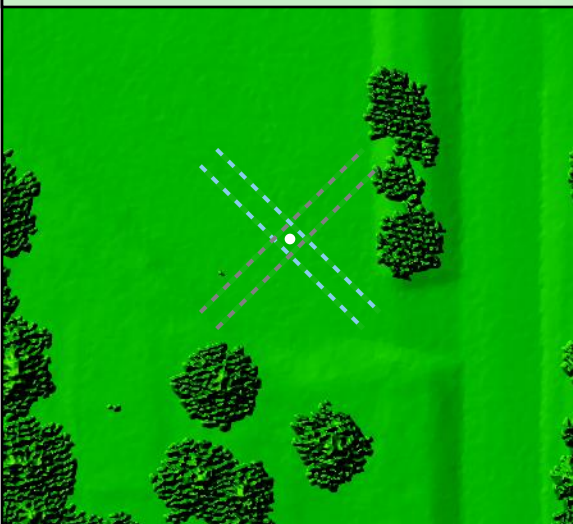
Intensity Raster



Southeast to Northwest



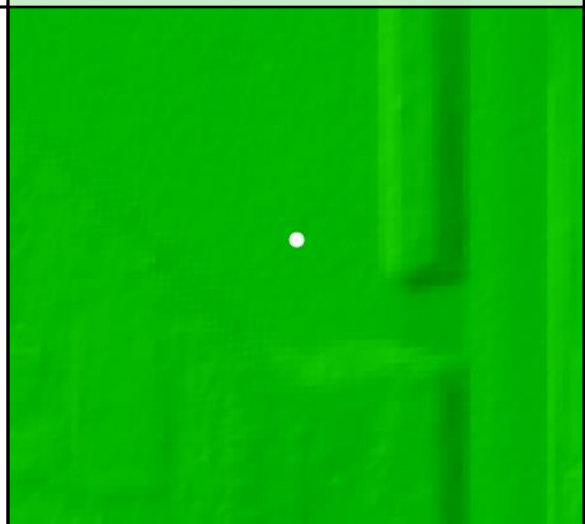
TIN Surface



Project Elevation



DEM Surface

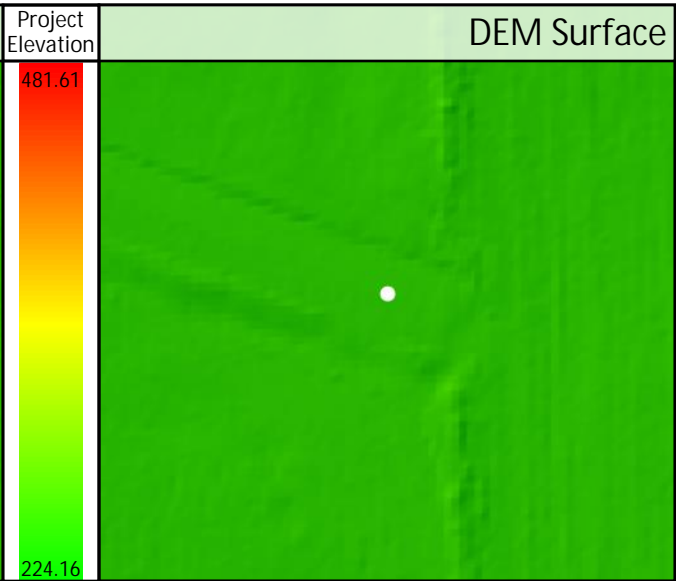
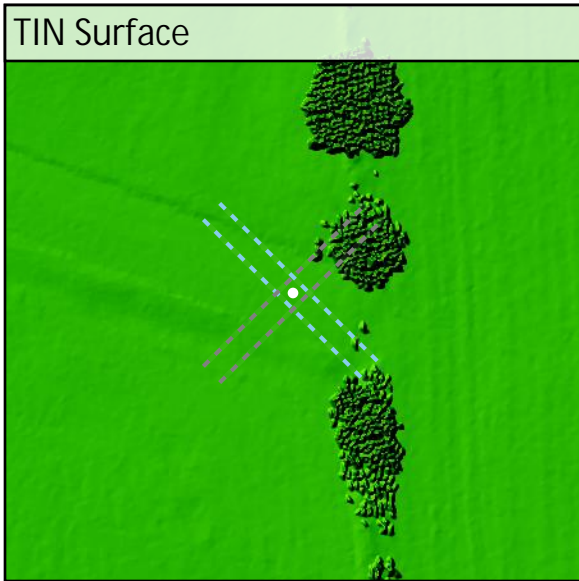
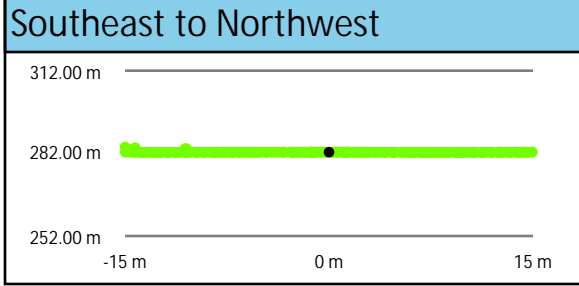
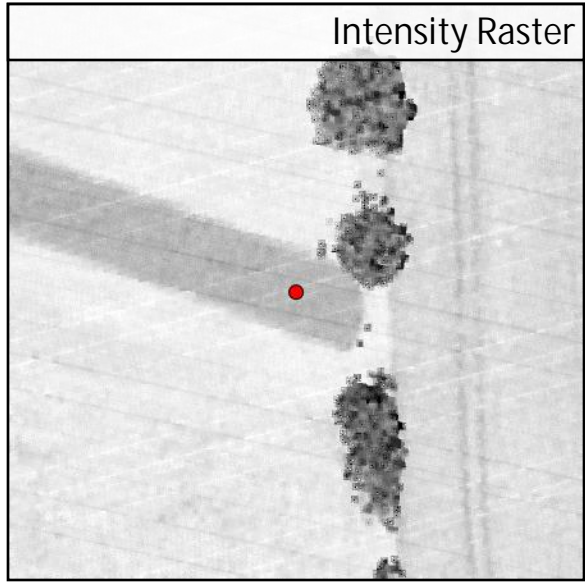
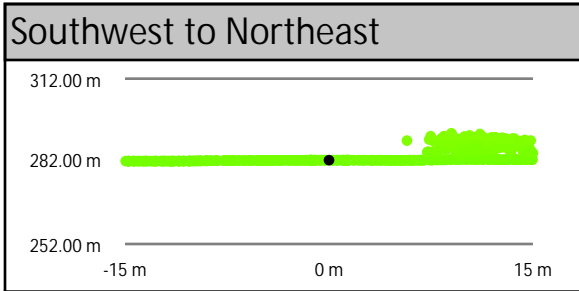
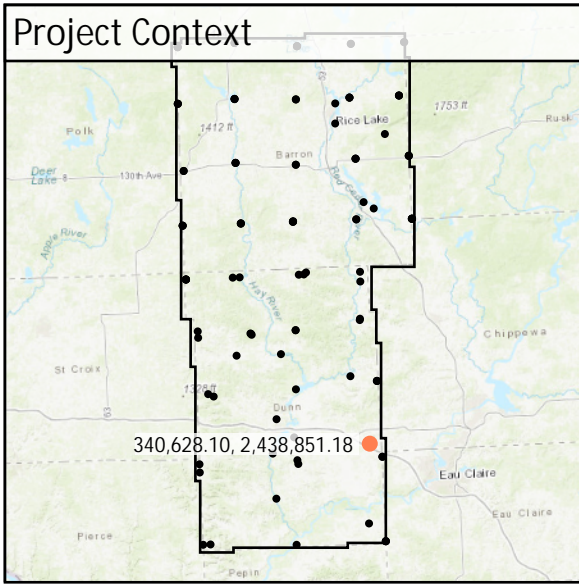


DEM Dz +0.02 m

NVA - UA24

All Points TIN Dz +0.02 m

| | | | | |
|-------------|-------------------|----------|----------------|-----------|
| UA25 | Known Z | 282.42 m | Point Density | 2.94 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 2.94 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 0.24 ° |

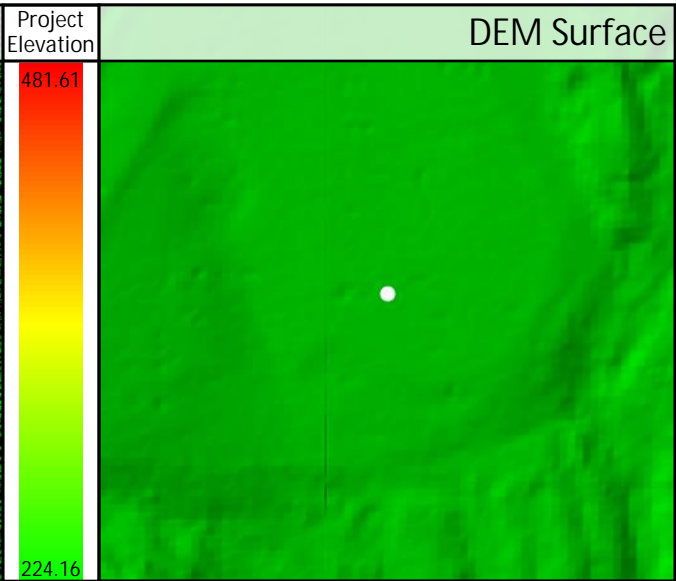
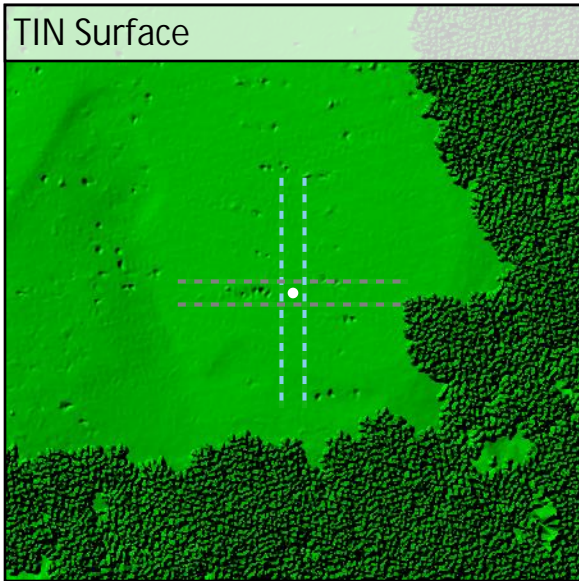
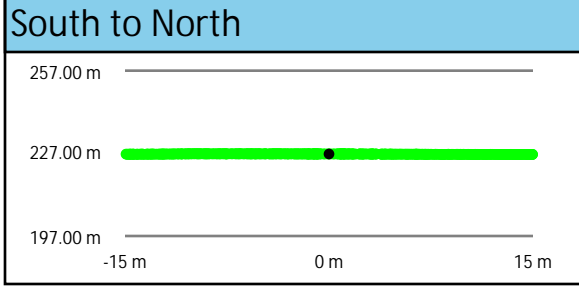
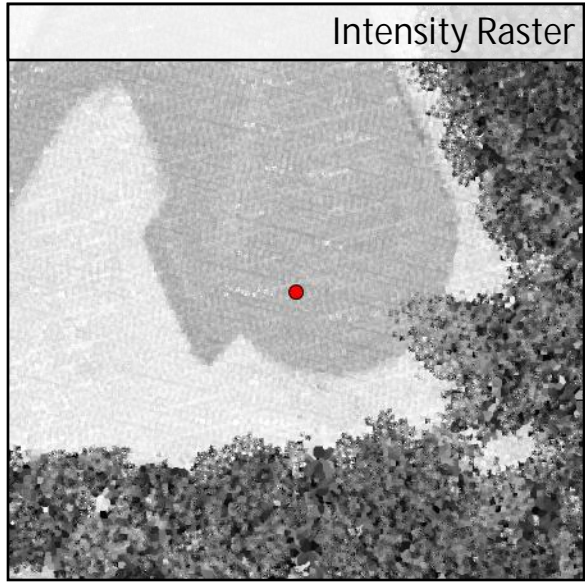
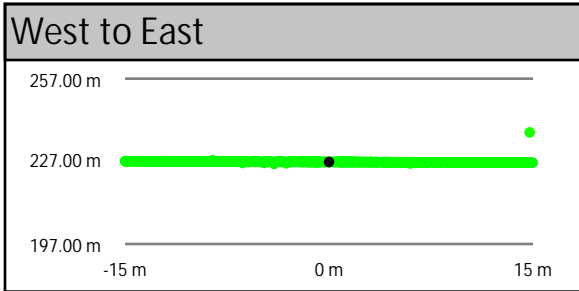
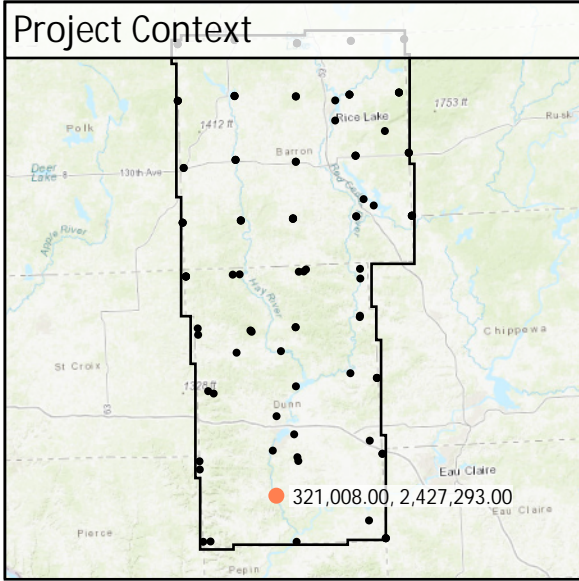


DEM Dz -0.01 m

NVA - UA25

All Points TIN Dz -0.01 m

| | | | | |
|---------------|-------------------|----------|----------------|-----------|
| <h1>UA26</h1> | Known Z | 226.76 m | Point Density | 5.52 ppsm |
| | DEM Dz | 0.01 m | Ground Density | 5.52 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 1.34 ° |

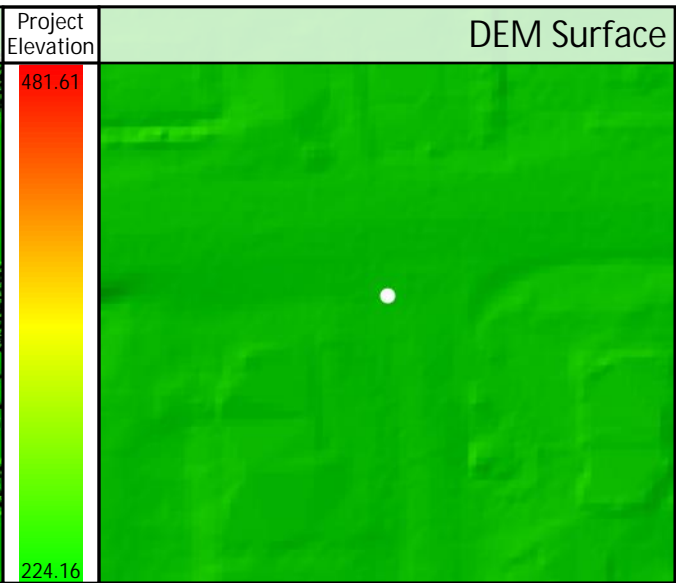
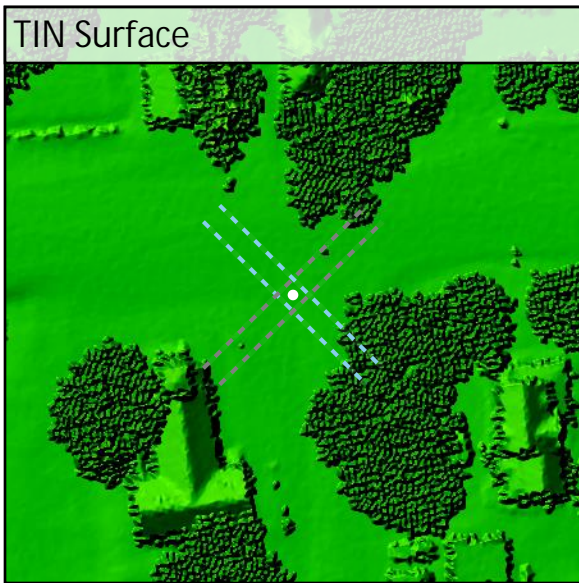
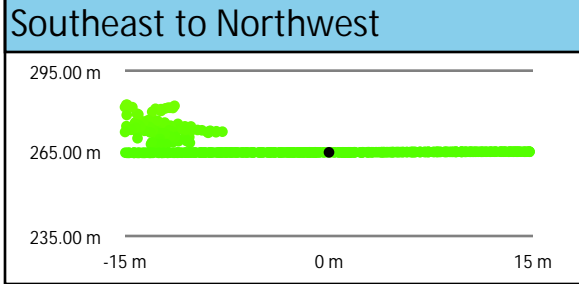
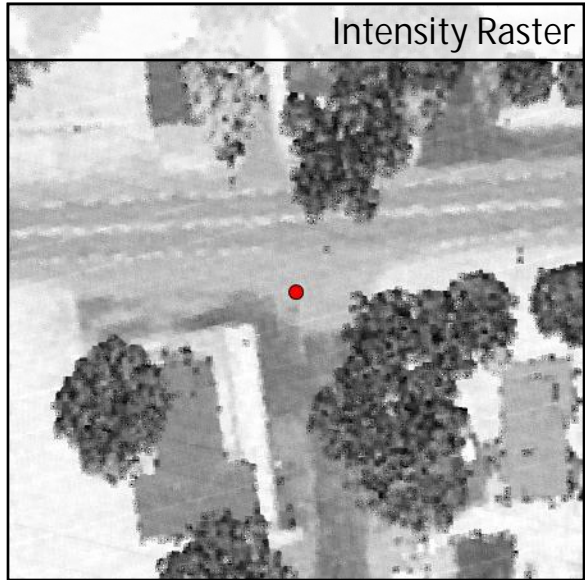
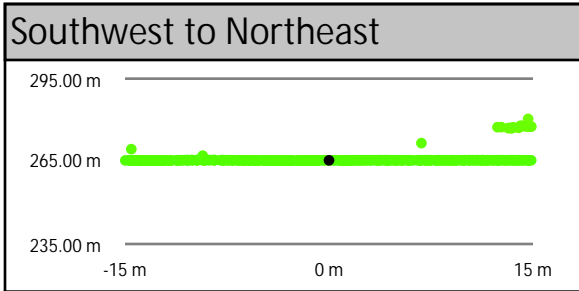
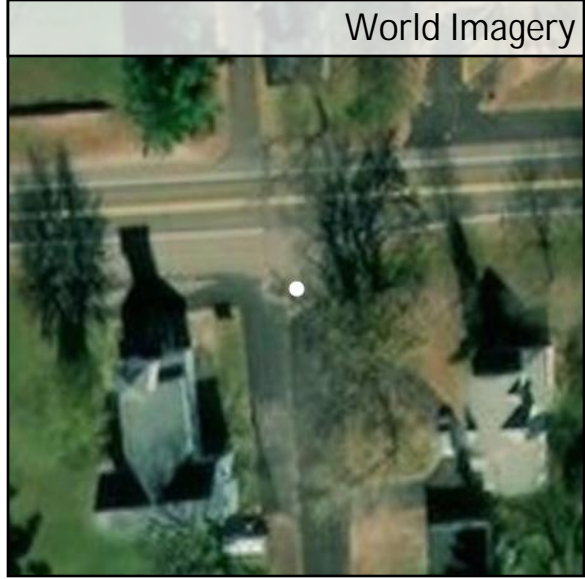
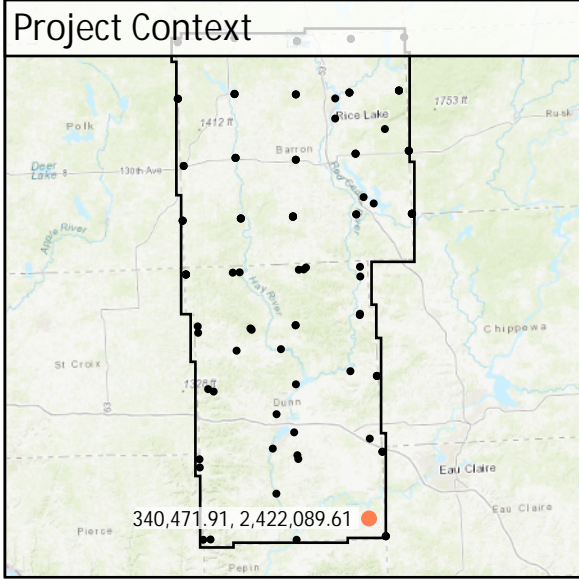


DEM Dz +0.01 m

NVA - UA26

All Points TIN Dz +0.00 m

| | | | | |
|---------------|-------------------|----------|----------------|-----------|
| <h1>UA27</h1> | Known Z | 265.36 m | Point Density | 3.08 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 3.08 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 1.04 ° |



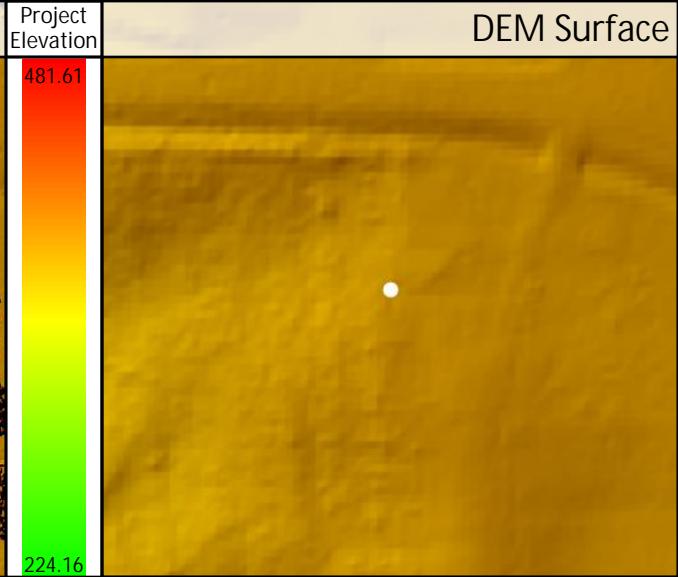
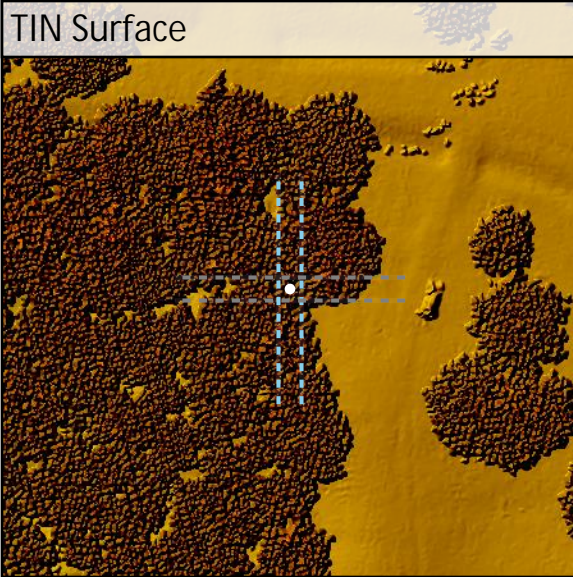
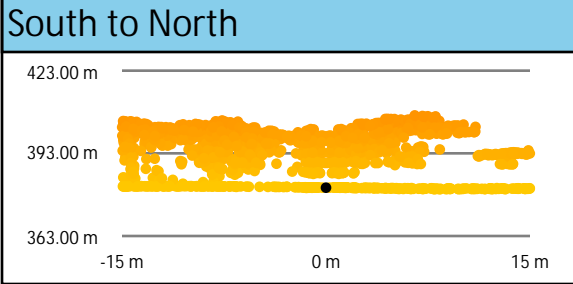
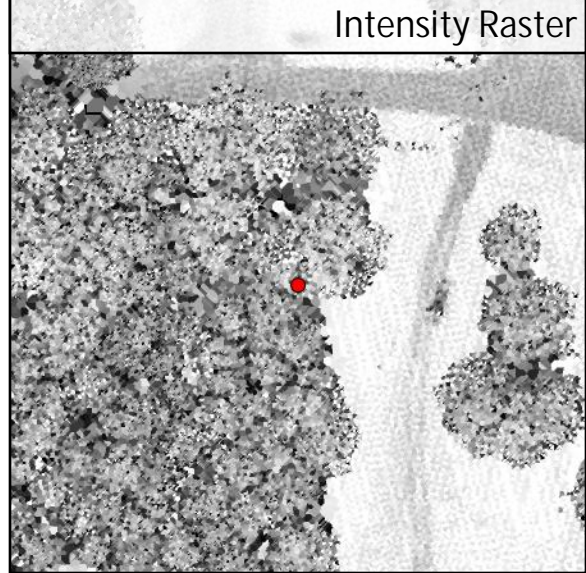
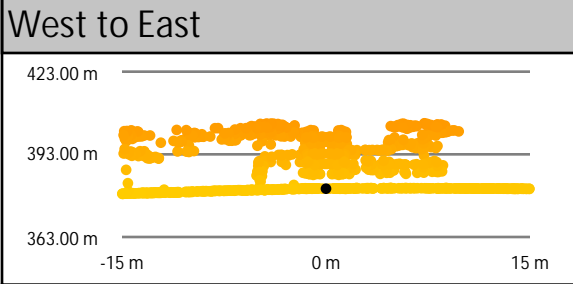
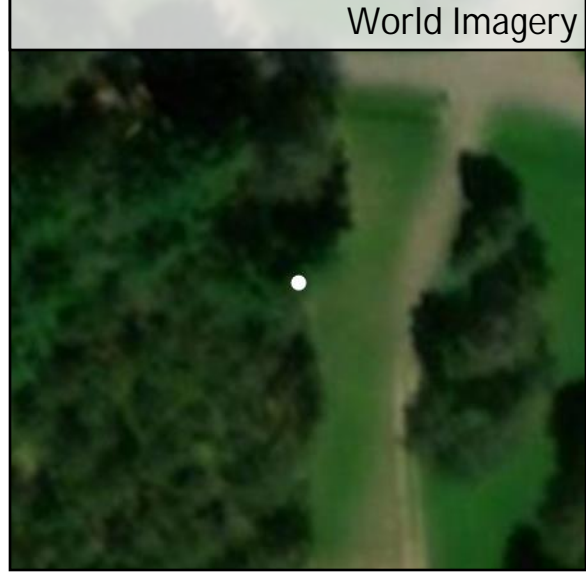
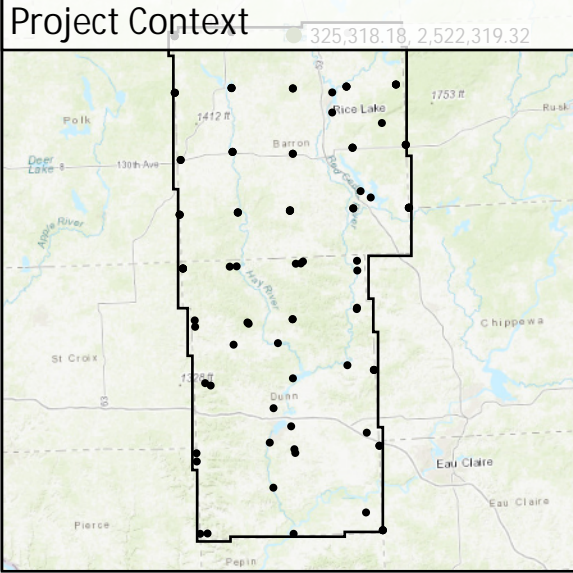
DEM Dz -0.01 m

NVA - UA27

All Points TIN Dz -0.01 m

FO 13

| | | | |
|-------------------|----------|----------------|------------|
| Known Z | 380.53 m | Point Density | 4.74 ppsm |
| DEM Dz | 0.03 m | Ground Density | 12.56 ppsm |
| All Points TIN Dz | N/A | Slope | 3.04 ° |

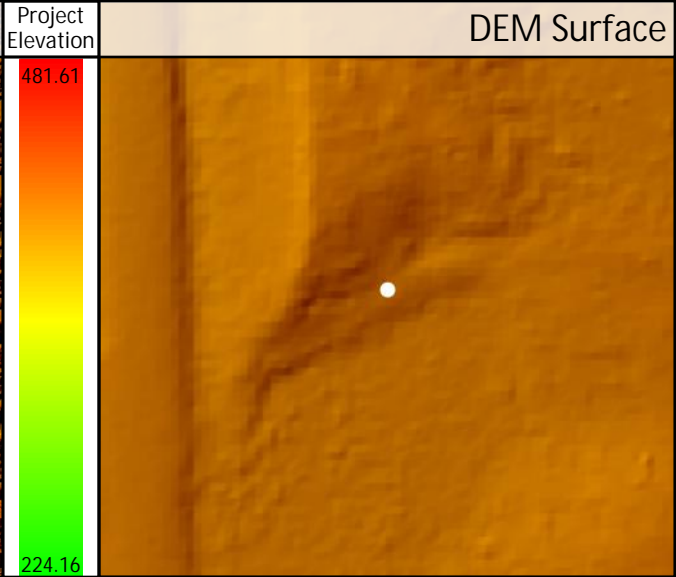
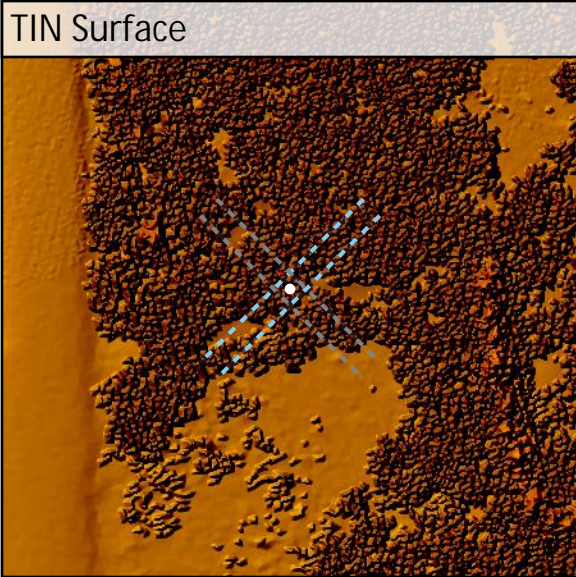
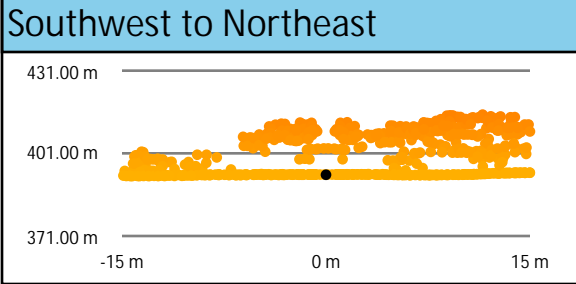
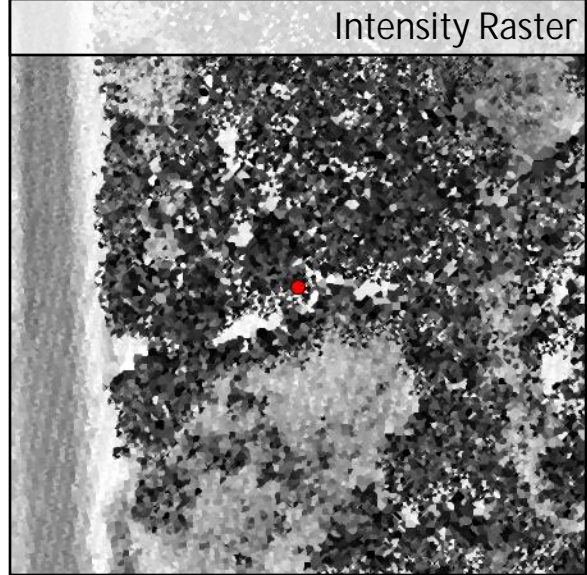
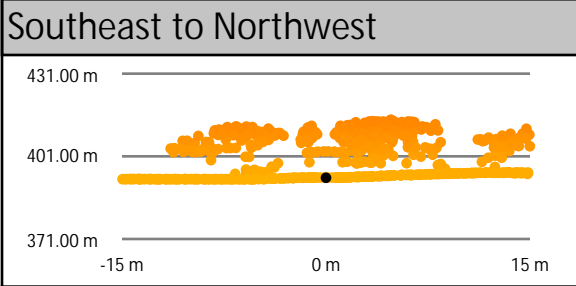
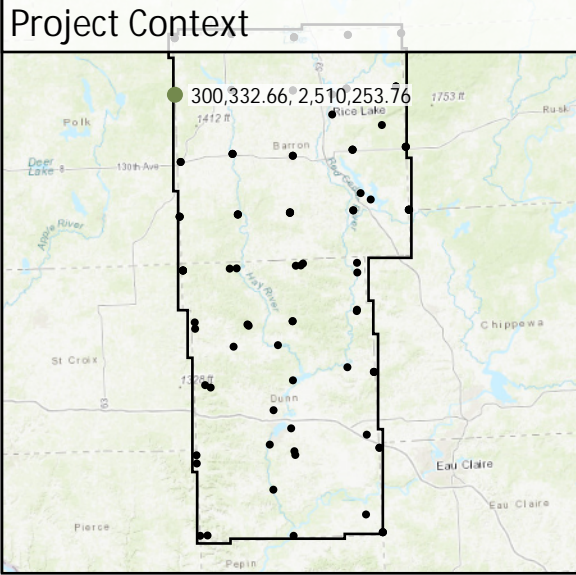


DEM Dz +0.03 m

VVA - FO 13

FO 14

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 393.22 m | Point Density | 3.18 ppsm |
| DEM Dz | 0.08 m | Ground Density | 6.83 ppsm |
| All Points TIN Dz | N/A | Slope | 3.15 ° |



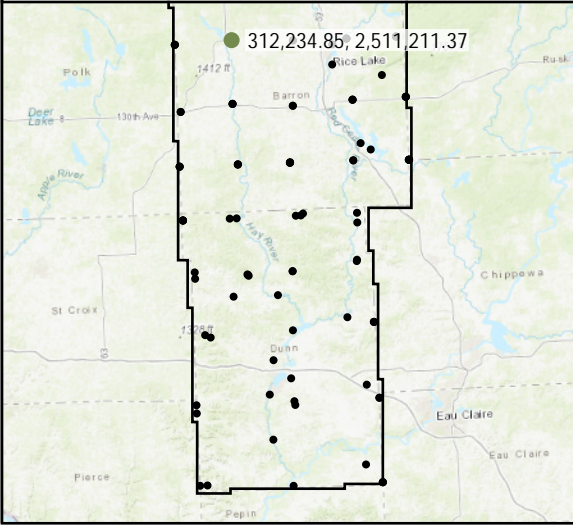
DEM Dz +0.08 m

VVA - FO 14

FO 15

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 391.49 m | Point Density | 2.83 ppsm |
| DEM Dz | 0.01 m | Ground Density | 6.79 ppsm |
| All Points TIN Dz | N/A | Slope | 3.76 ° |

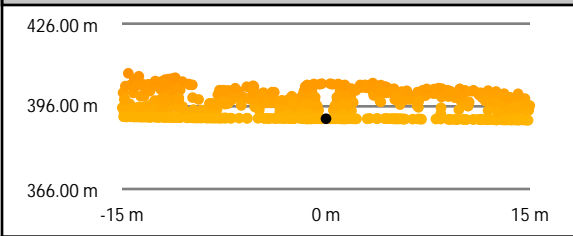
Project Context



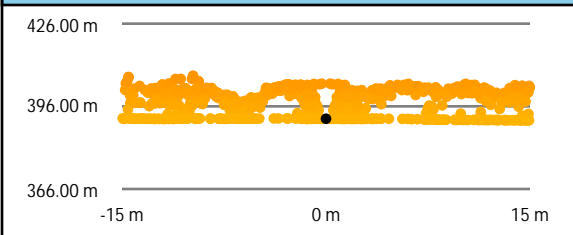
World Imagery



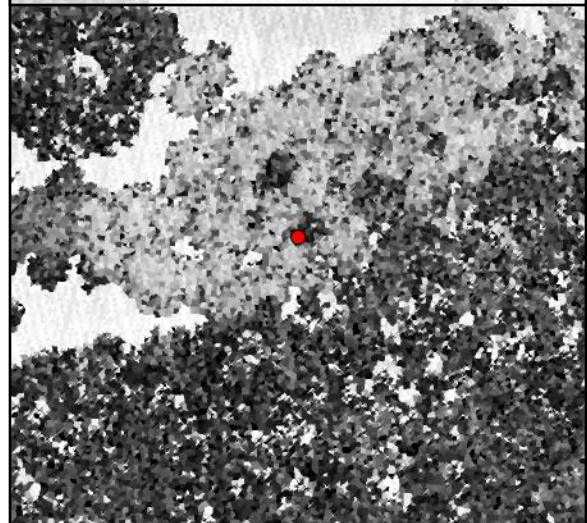
Southeast to Northwest



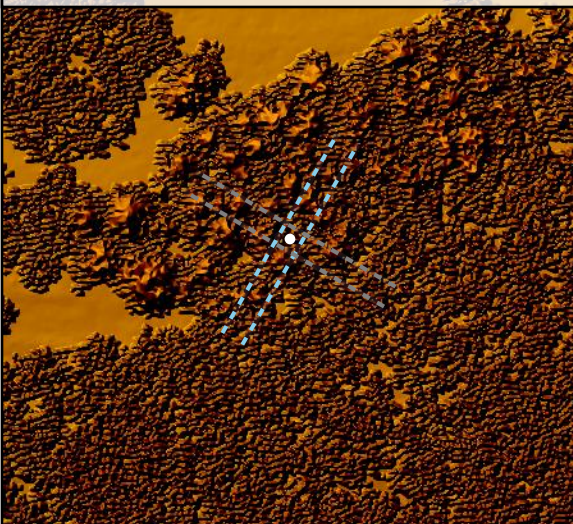
Southwest to Northeast



Intensity Raster



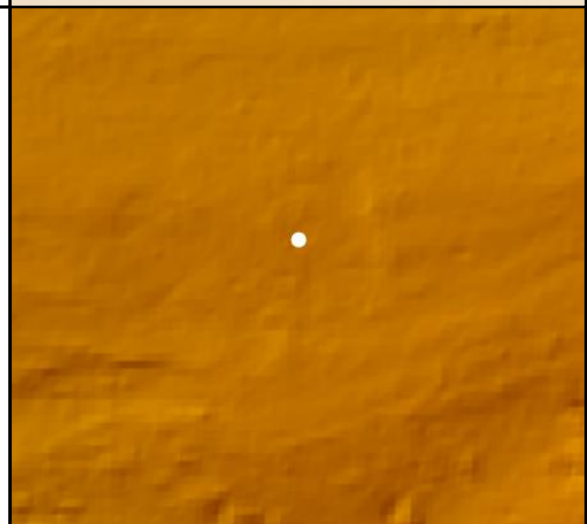
TIN Surface



Project Elevation



DEM Surface

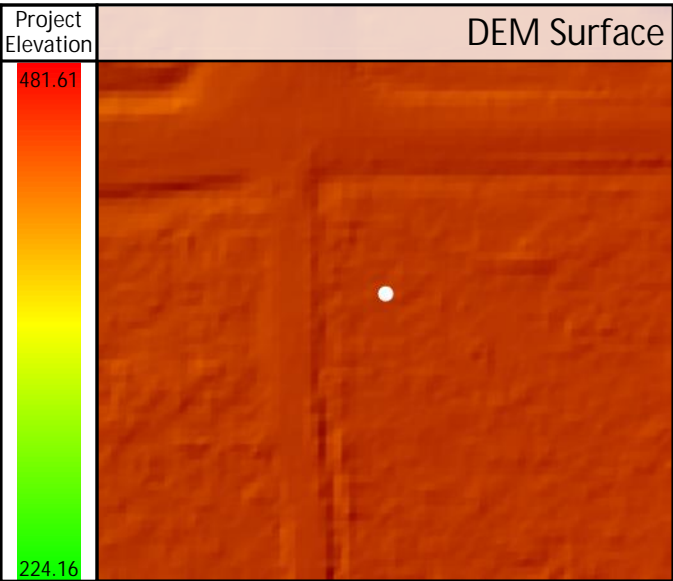
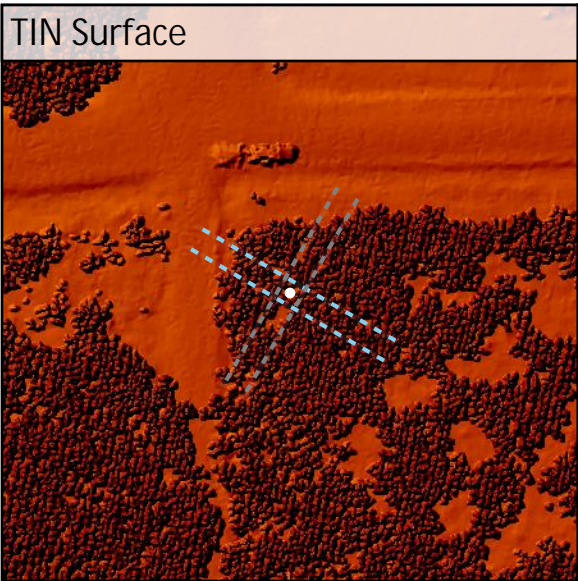
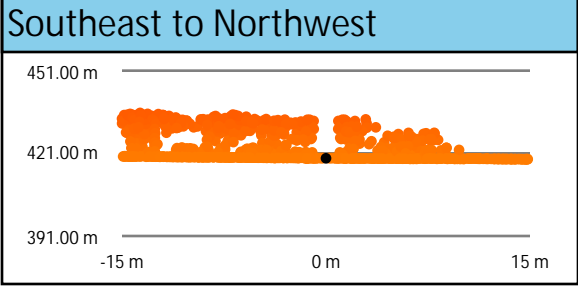
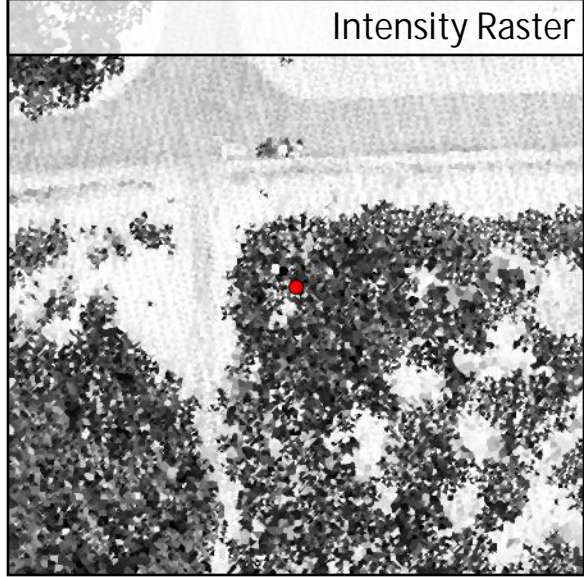
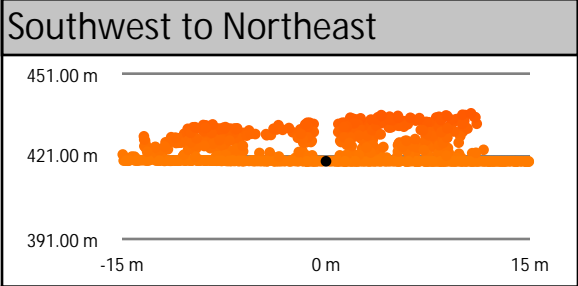
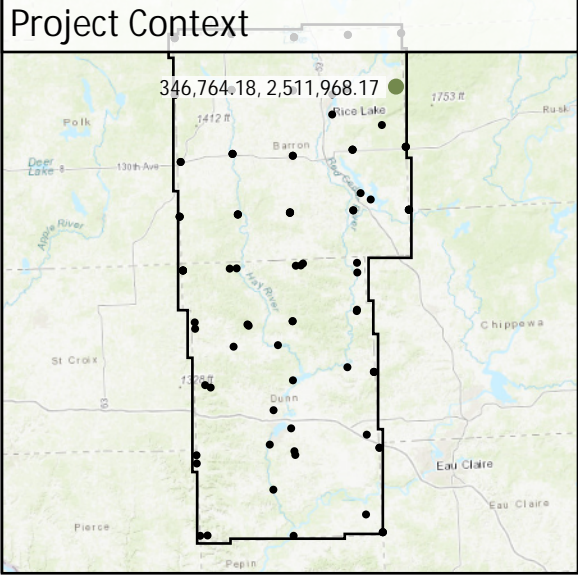


DEM Dz +0.01 m

VWA - FO 15

FO 16

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 419.20 m | Point Density | 4.24 ppsm |
| DEM Dz | 0.08 m | Ground Density | 8.81 ppsm |
| All Points TIN Dz | N/A | Slope | 2.85 ° |



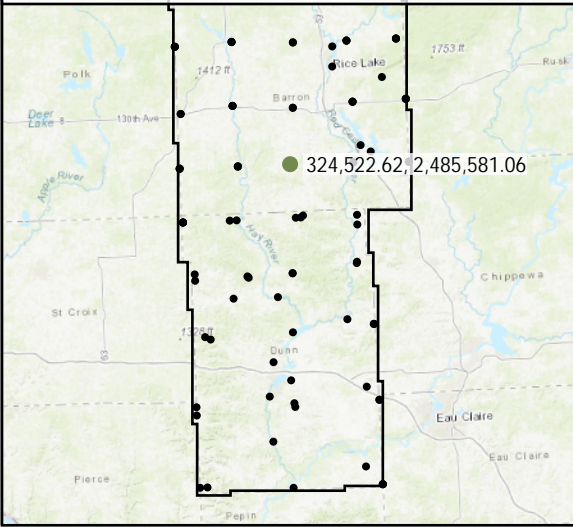
DEM Dz +0.08 m

VVA - FO 16

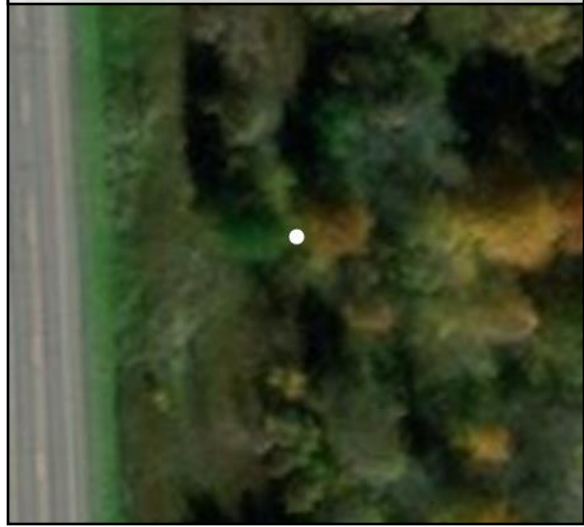
FO 17

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 347.33 m | Point Density | 2.97 ppsm |
| DEM Dz | 0.09 m | Ground Density | 9.05 ppsm |
| All Points TIN Dz | N/A | Slope | 4.25 ° |

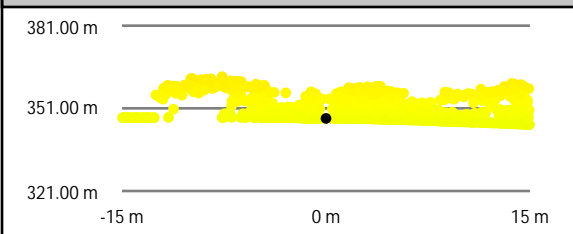
Project Context



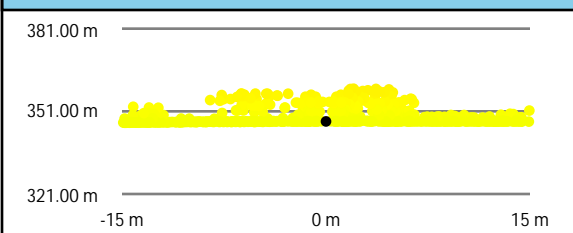
World Imagery



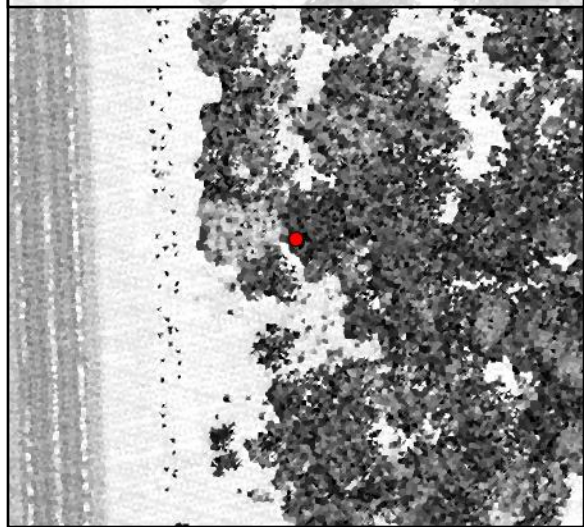
West to East



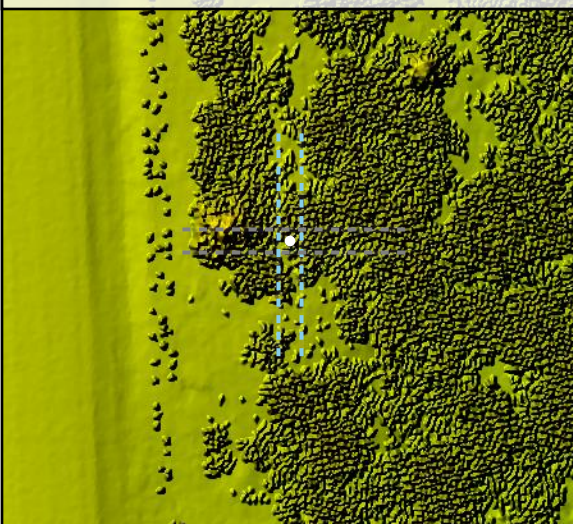
South to North



Intensity Raster



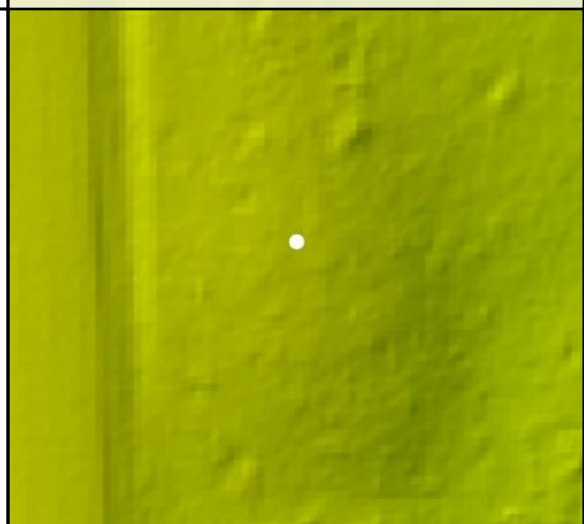
TIN Surface



Project Elevation



DEM Surface

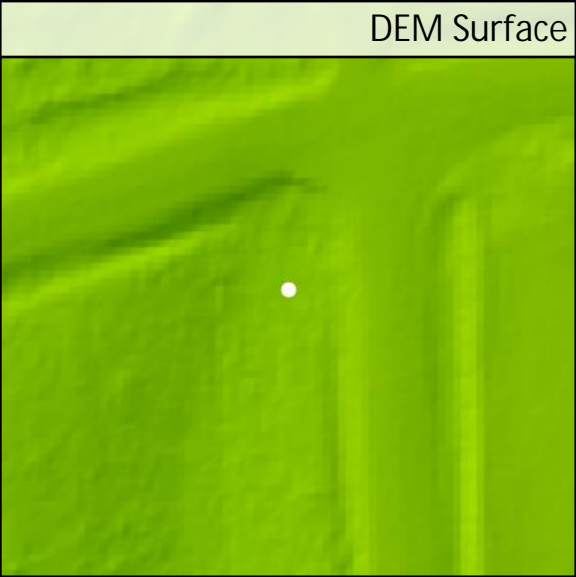
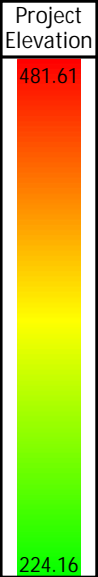
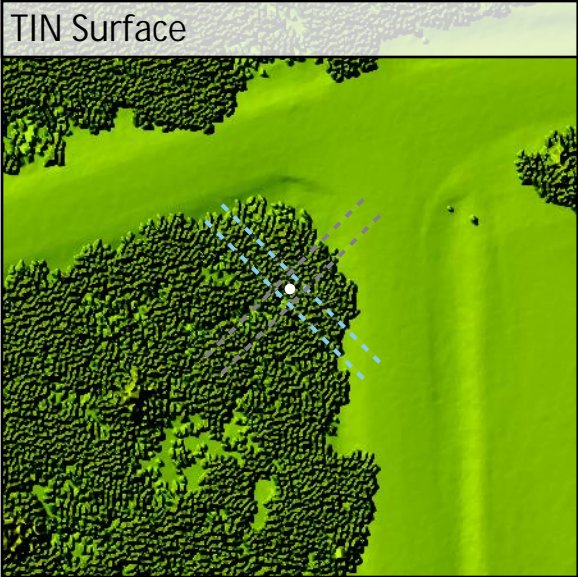
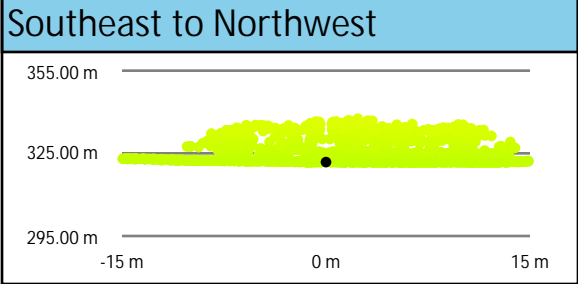
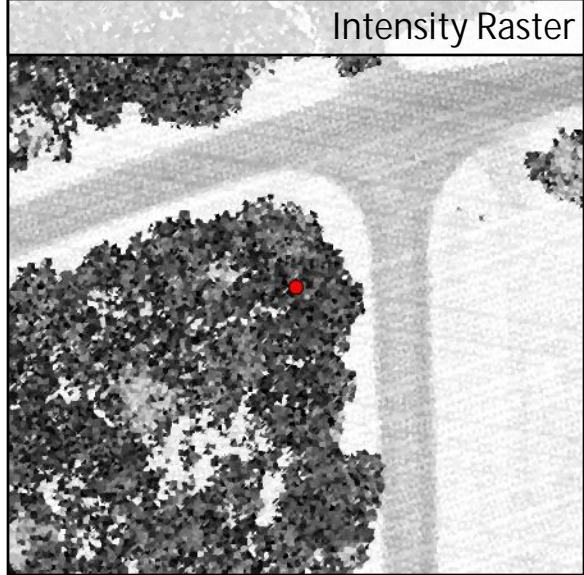
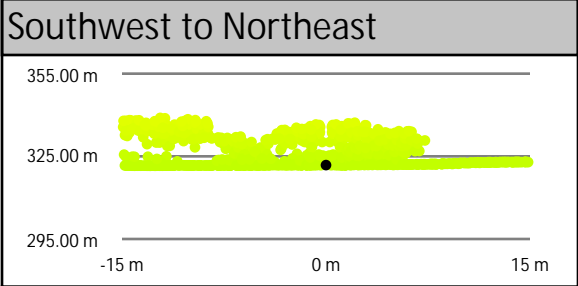
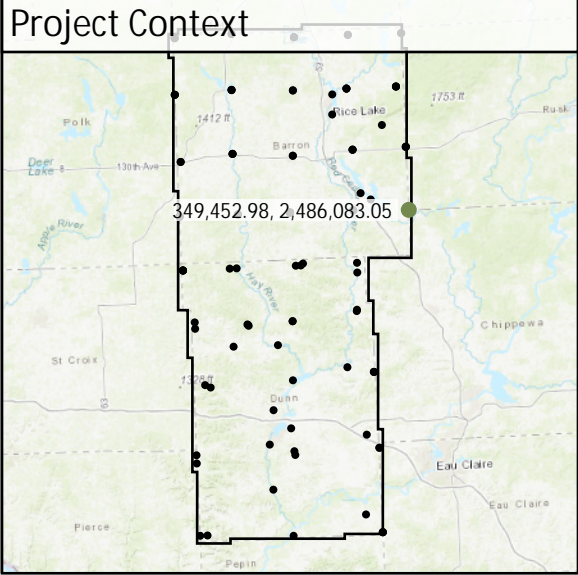


DEM Dz +0.09 m

VVA - FO 17

FO 18

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 321.82 m | Point Density | 3.43 ppsm |
| DEM Dz | 0.04 m | Ground Density | 9.87 ppsm |
| All Points TIN Dz | N/A | Slope | 2.18 ° |



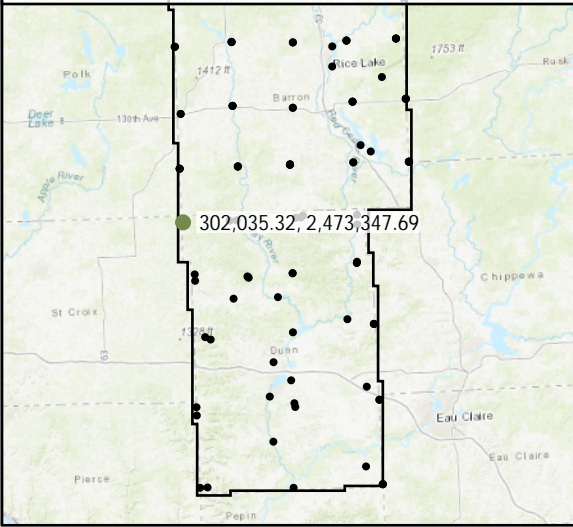
DEM Dz +0.04 m

VWA - FO 18

F019

| | | | |
|-------------------|----------|----------------|------------|
| Known Z | 347.18 m | Point Density | 4.56 ppsm |
| DEM Dz | 0.07 m | Ground Density | 11.49 ppsm |
| All Points TIN Dz | N/A | Slope | 3.15 ° |

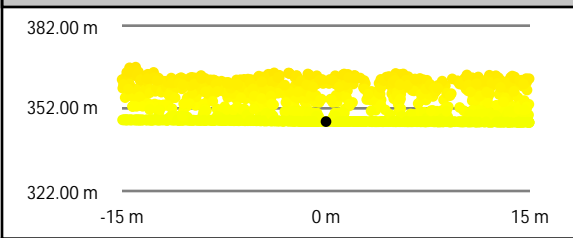
Project Context



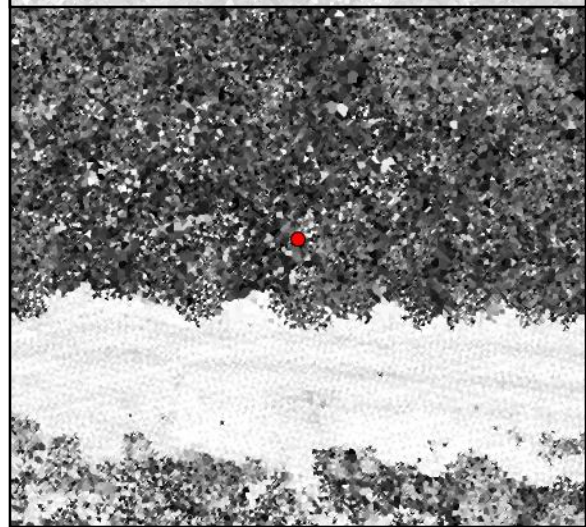
World Imagery



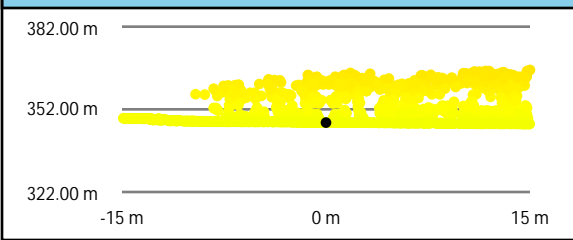
Southeast to Northwest



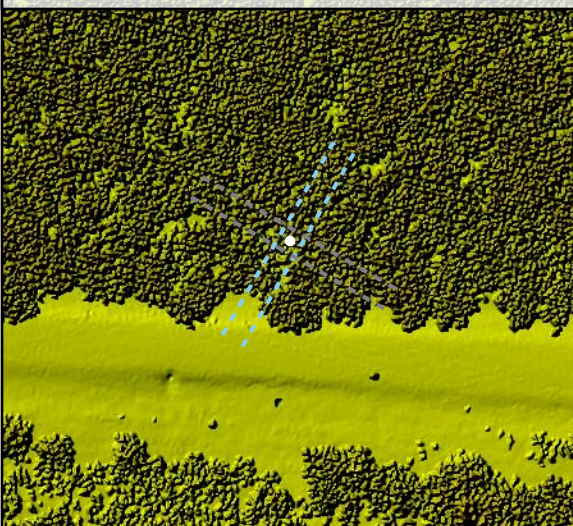
Intensity Raster



Southwest to Northeast



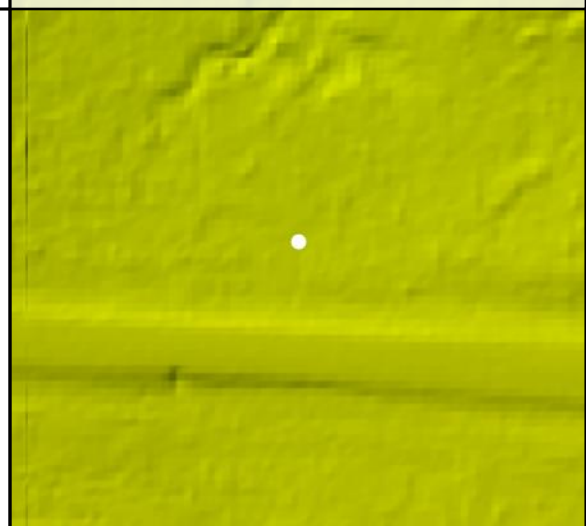
TIN Surface



Project Elevation



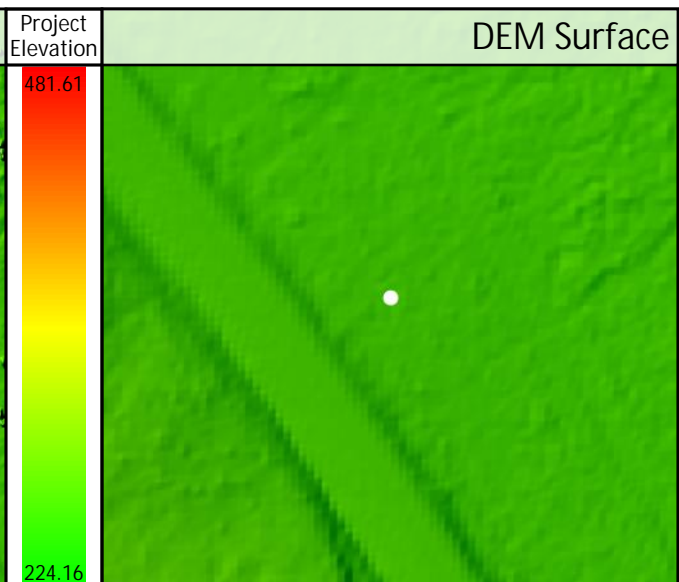
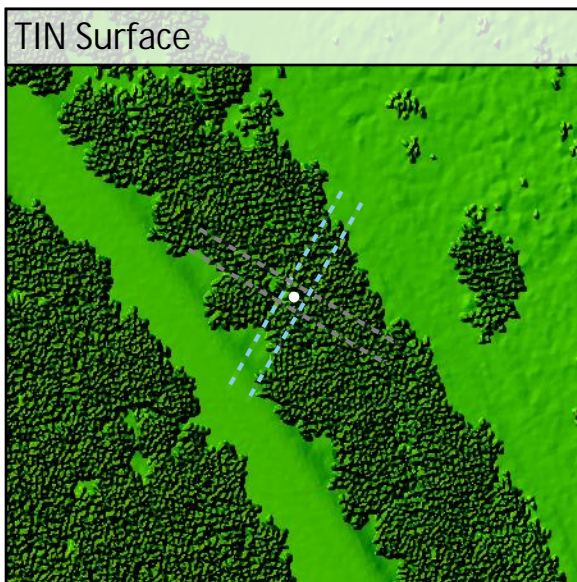
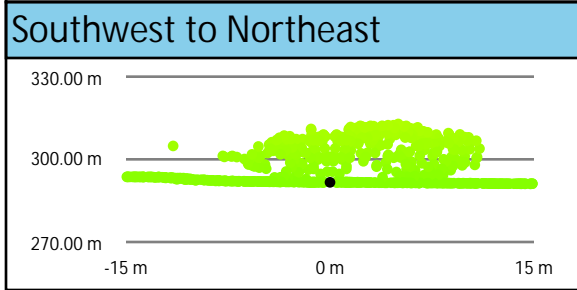
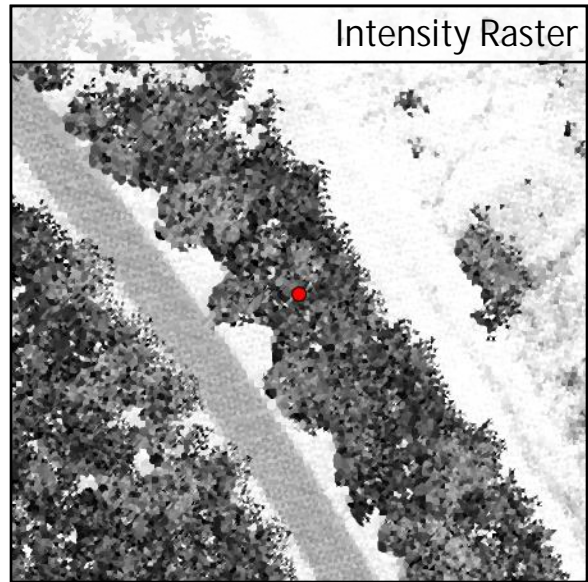
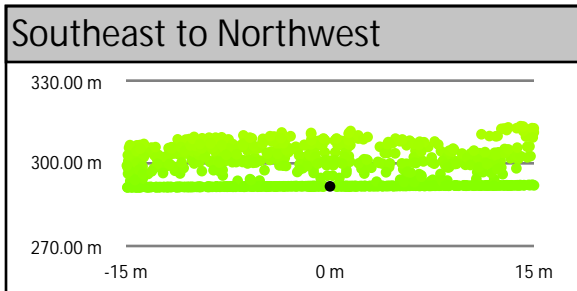
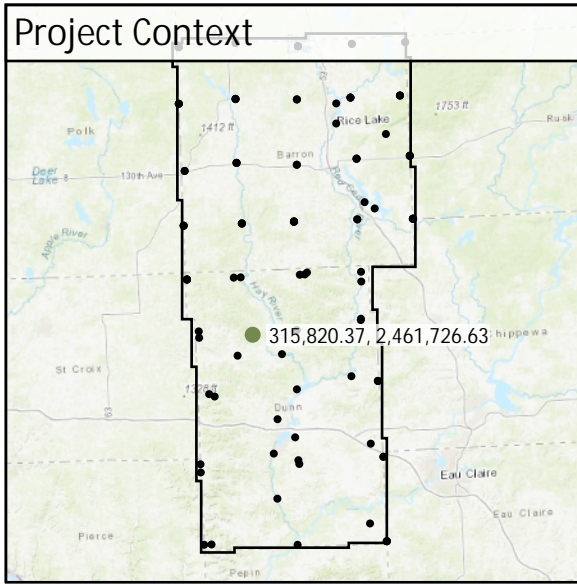
DEM Surface



DEM Dz +0.07 m

VVA - F019

| | | | | |
|------|-------------------|----------|----------------|-----------|
| FO20 | Known Z | 291.65 m | Point Density | 2.72 ppsm |
| | DEM Dz | 0.05 m | Ground Density | 8.31 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.66 ° |



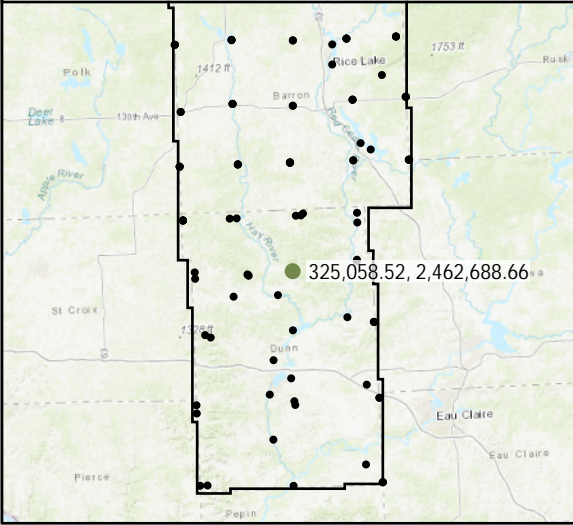
DEM Dz +0.05 m

VVA - FO20

FO21

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 313.52 m | Point Density | 3.86 ppsm |
| DEM Dz | -0.05 m | Ground Density | 8.74 ppsm |
| All Points TIN Dz | N/A | Slope | 1.02 ° |

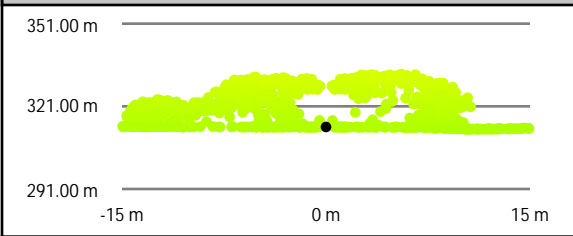
Project Context



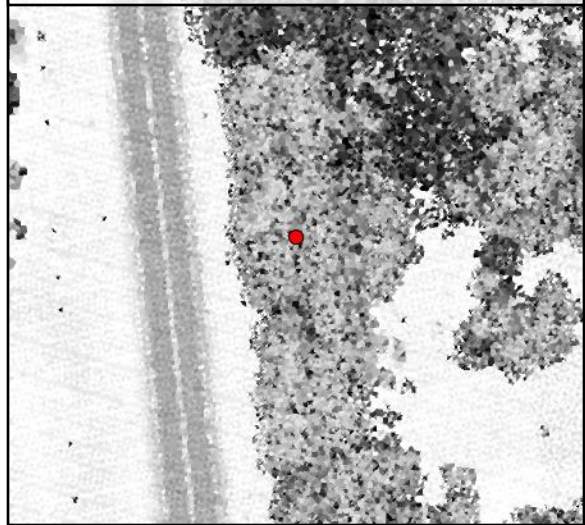
World Imagery



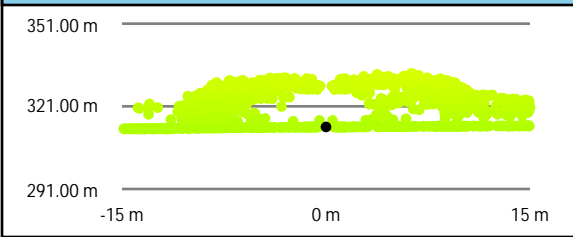
Southeast to Northwest



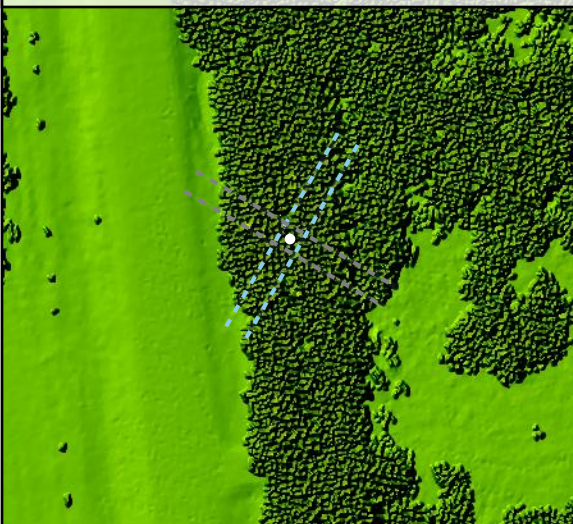
Intensity Raster



Southwest to Northeast



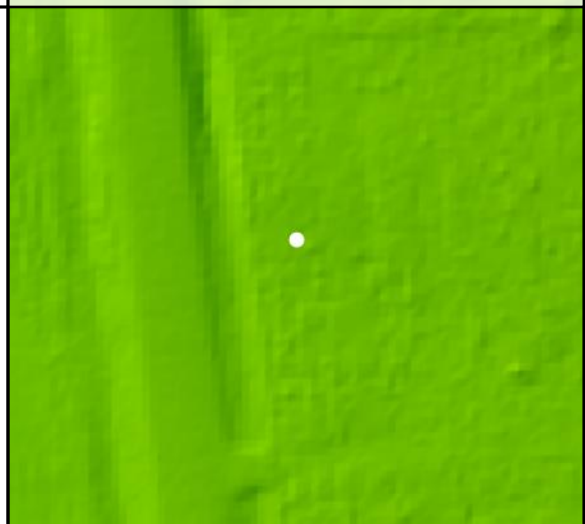
TIN Surface



Project Elevation



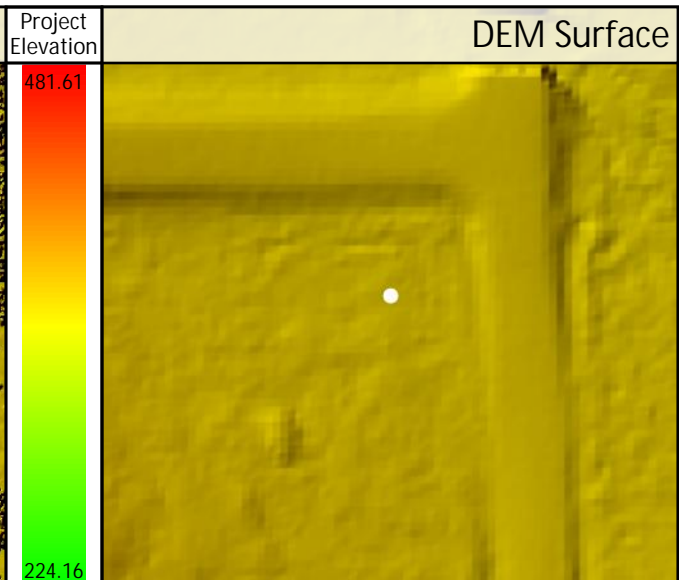
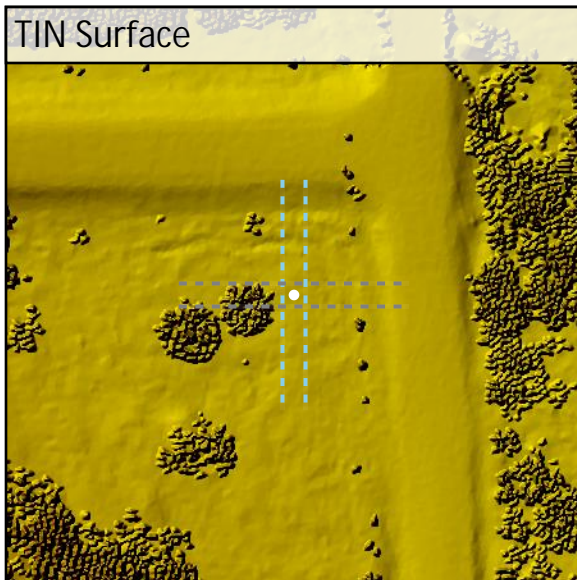
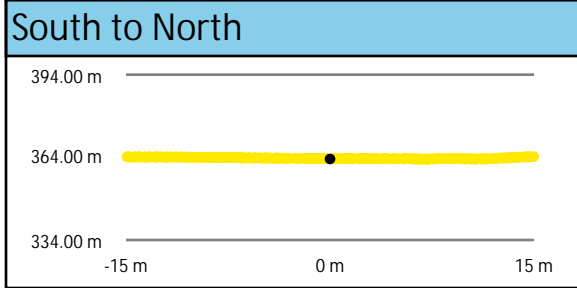
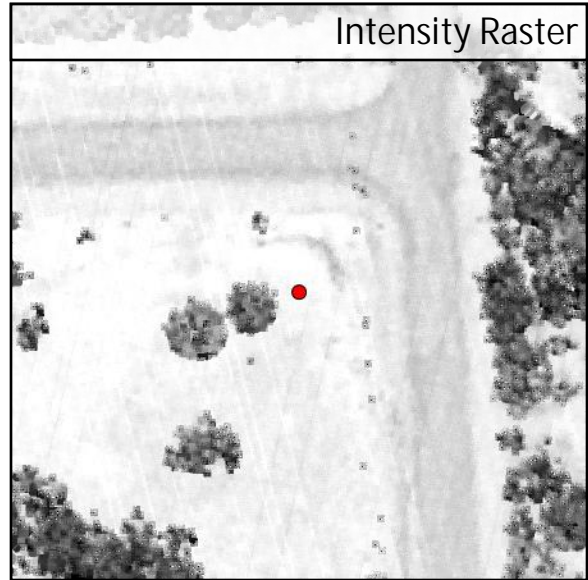
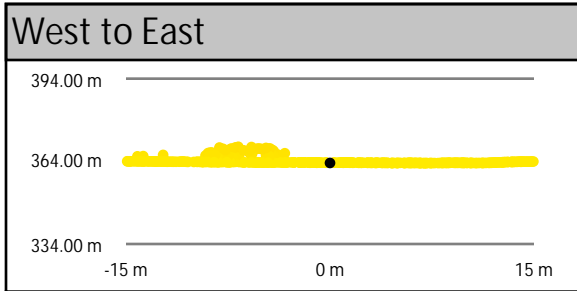
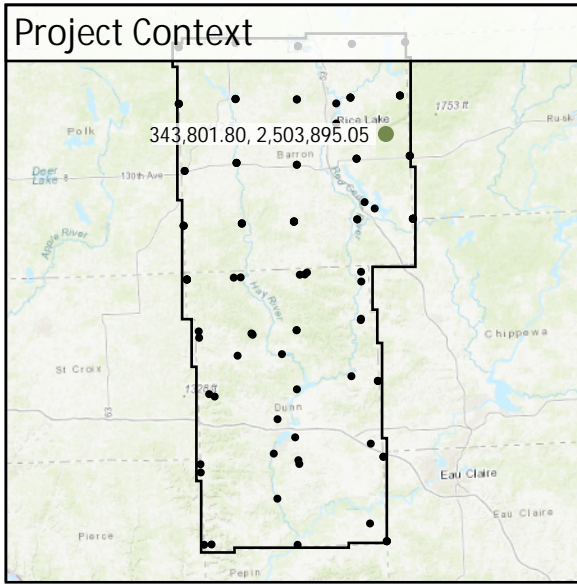
DEM Surface



DEM Dz -0.05 m

VVA - FO21

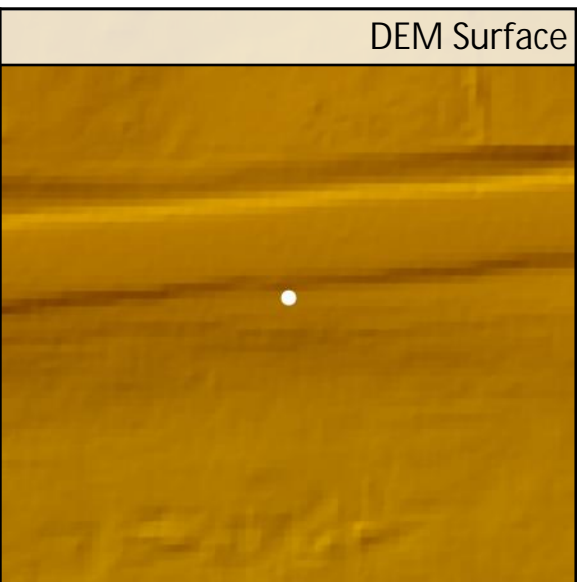
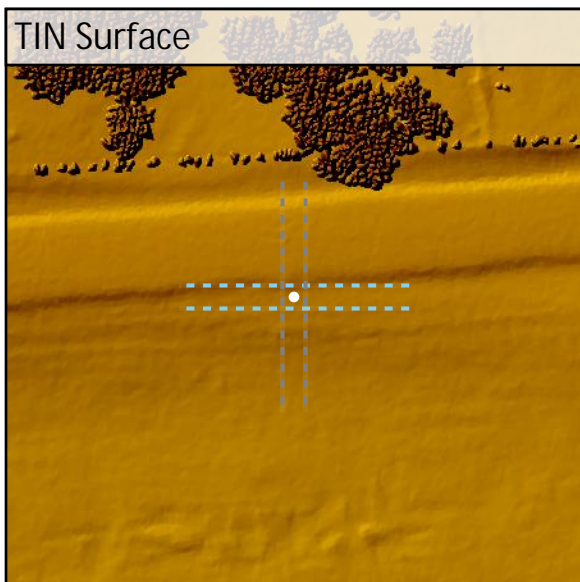
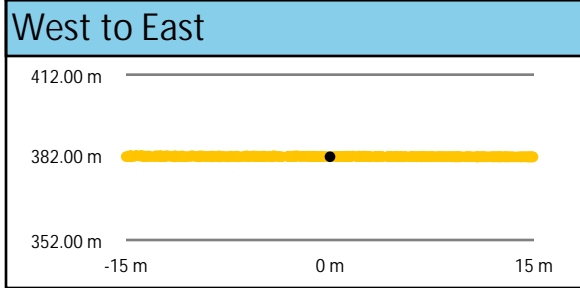
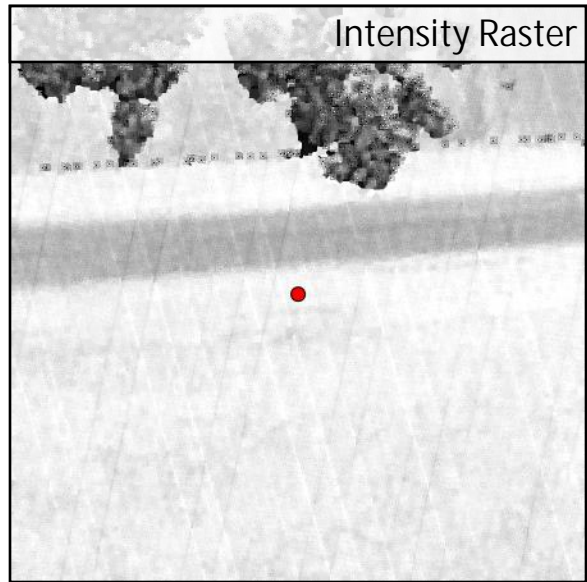
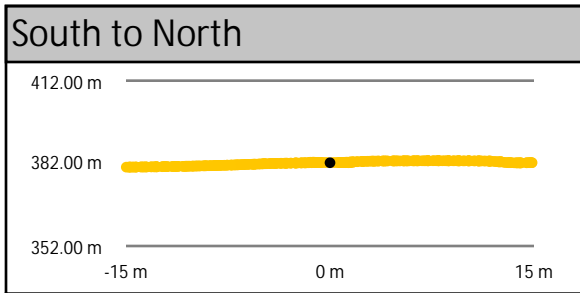
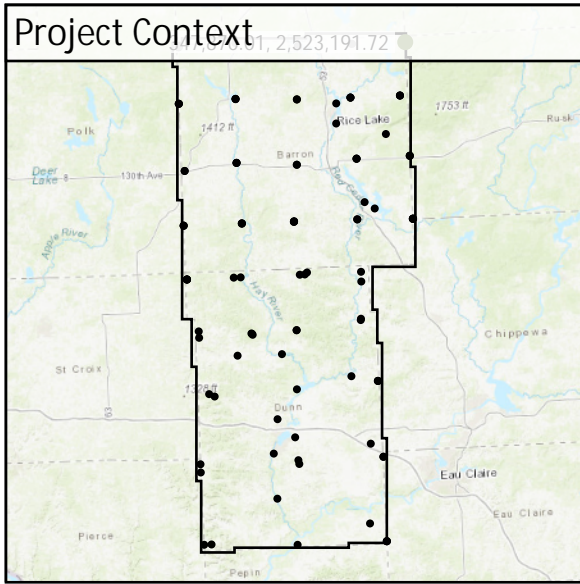
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| SH 02 | Known Z | 363.41 m | Point Density | 3.11 ppsm |
| | DEM Dz | 0.10 m | Ground Density | 3.11 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.77 ° |



DEM Dz +0.10 m

VVA - SH 02

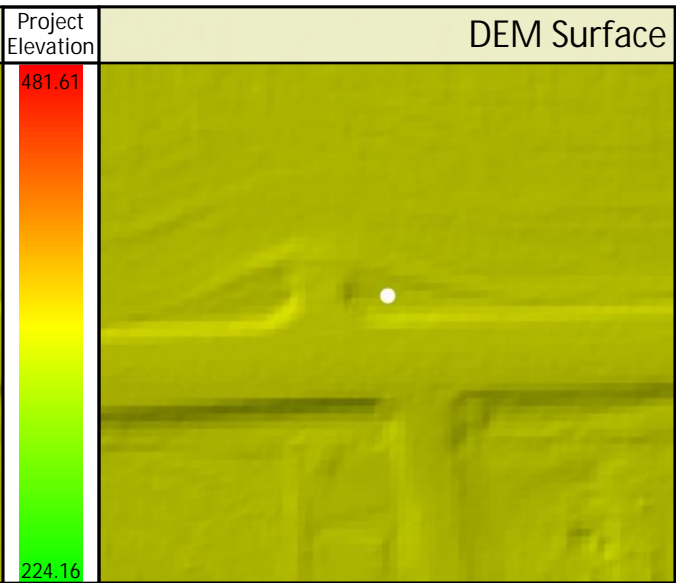
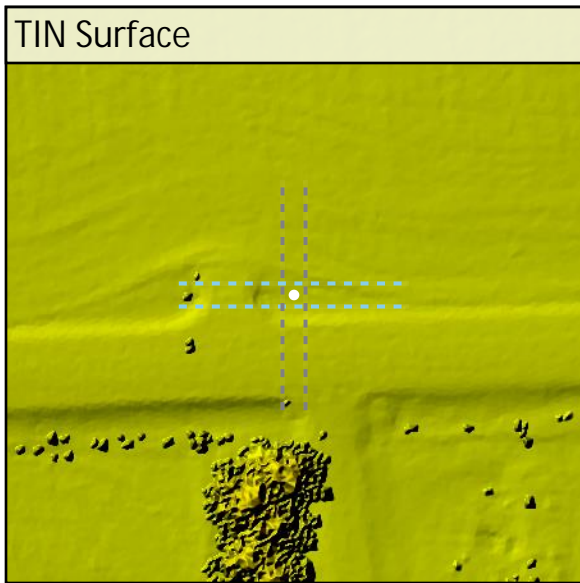
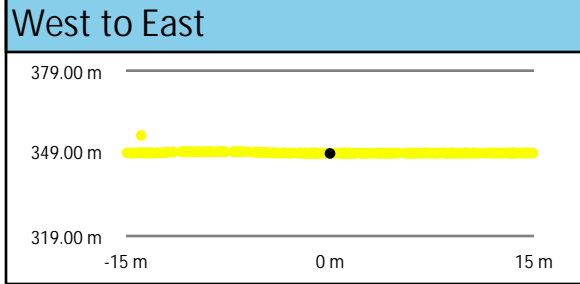
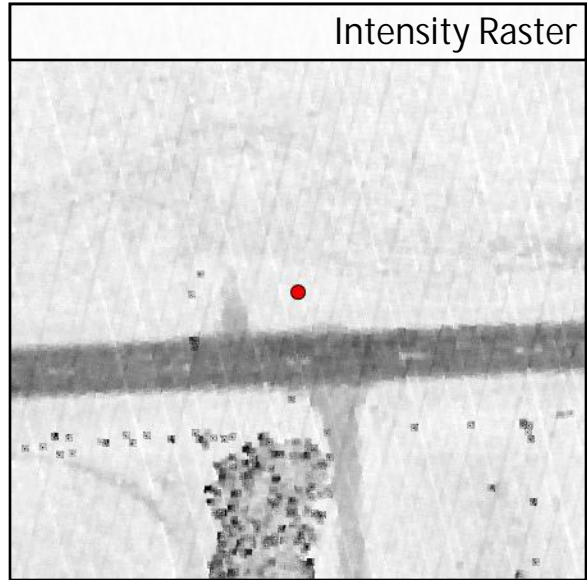
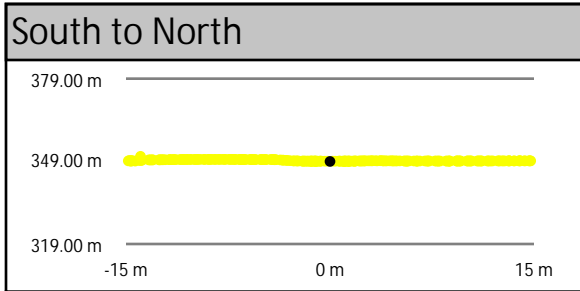
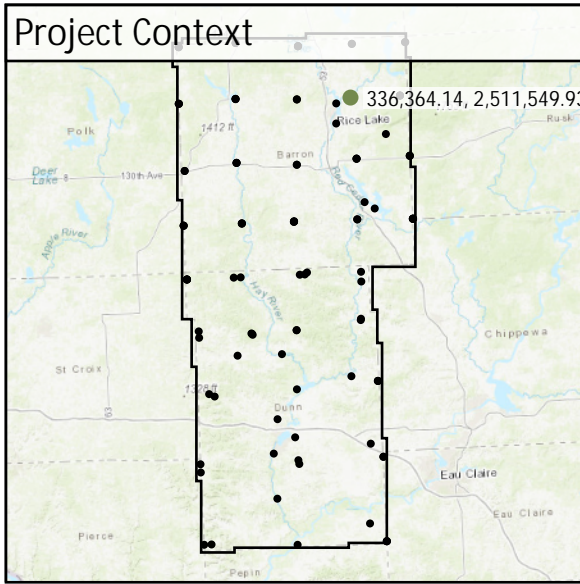
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 18 | Known Z | 382.21 m | Point Density | 3.43 ppsm |
| | DEM Dz | 0.09 m | Ground Density | 3.43 ppsm |
| | All Points TIN Dz | N/A | Slope | 5.29 ° |



DEM Dz +0.09 m

VVA - TW 18

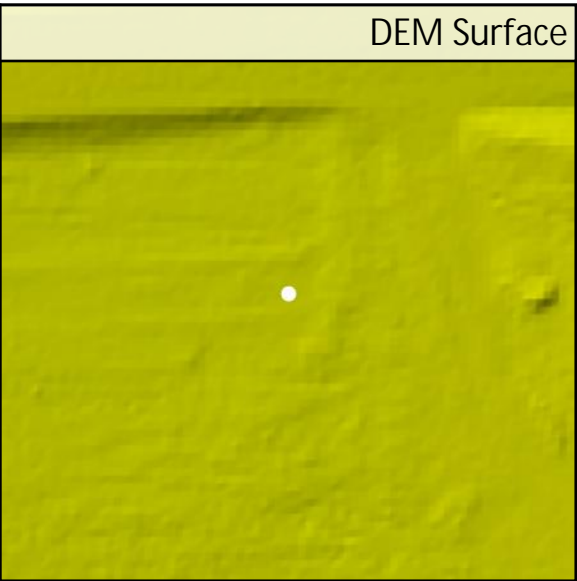
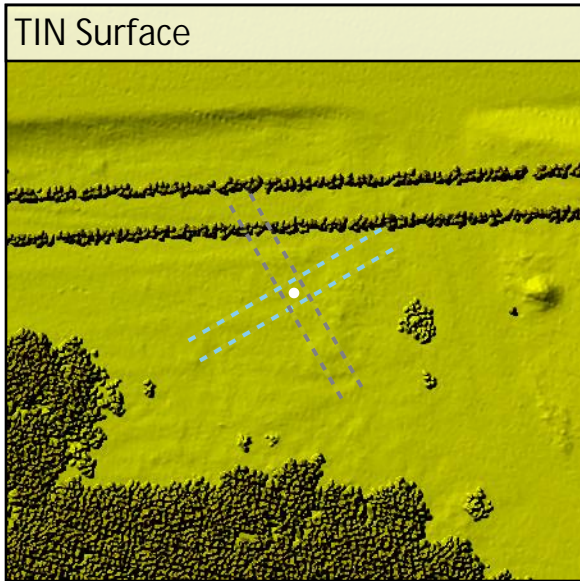
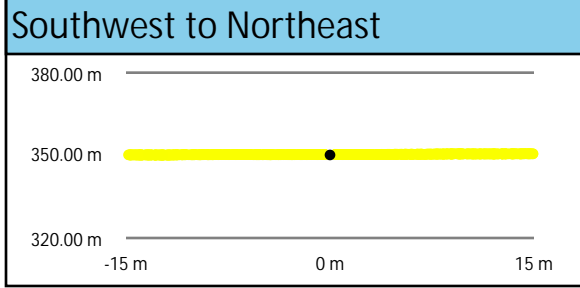
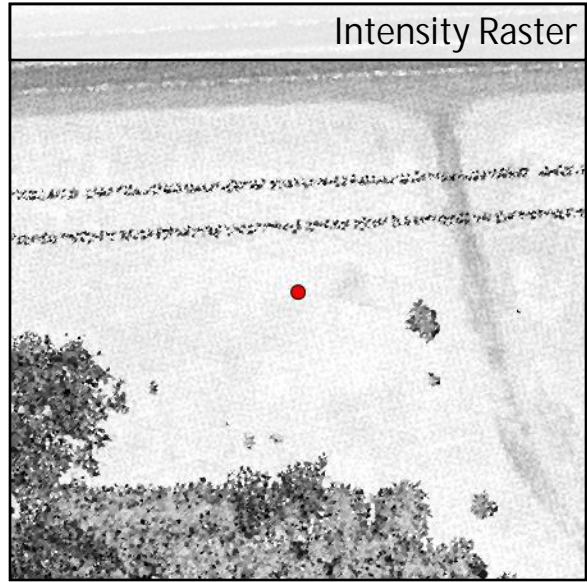
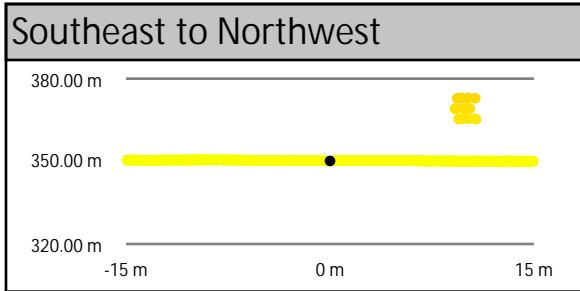
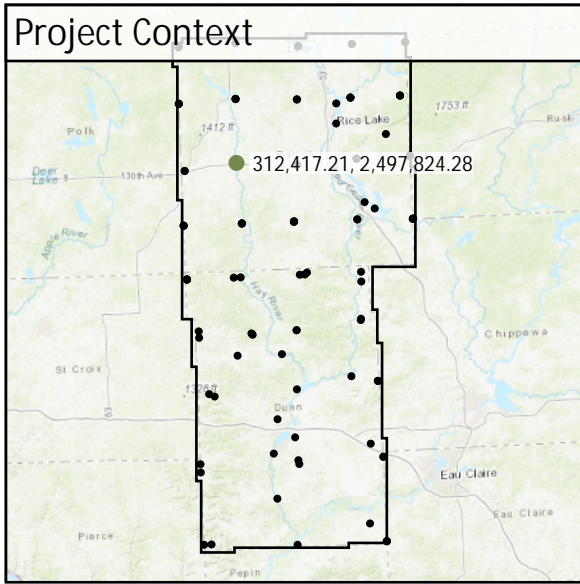
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 19 | Known Z | 348.96 m | Point Density | 2.48 ppsm |
| | DEM Dz | 0.10 m | Ground Density | 2.48 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.03 ° |



DEM Dz +0.10 m

VVA - TW 19

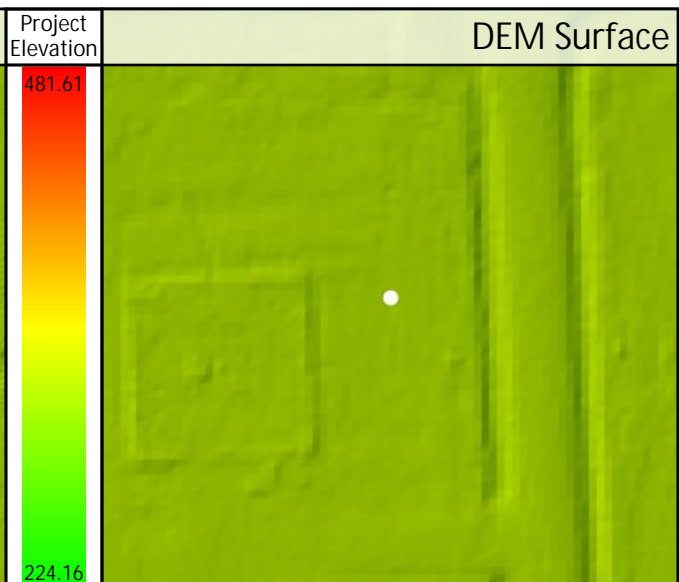
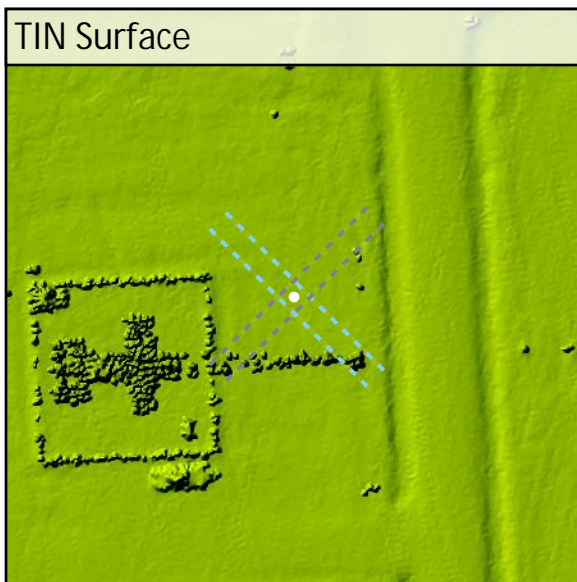
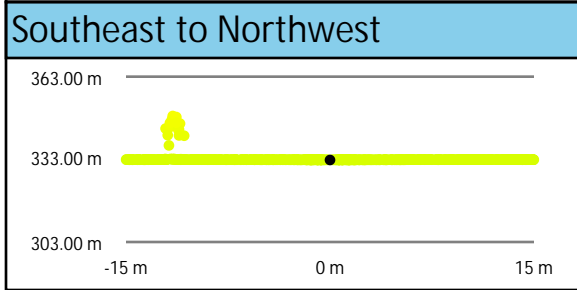
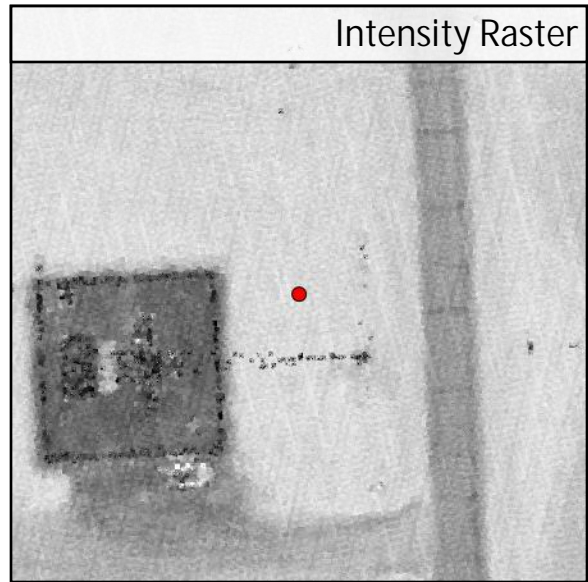
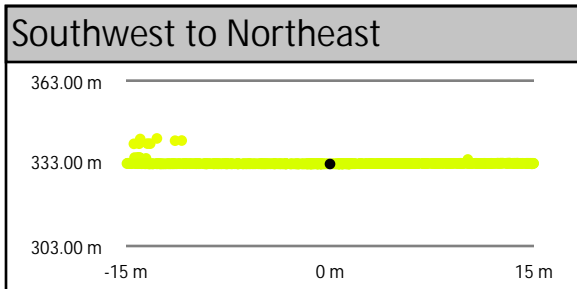
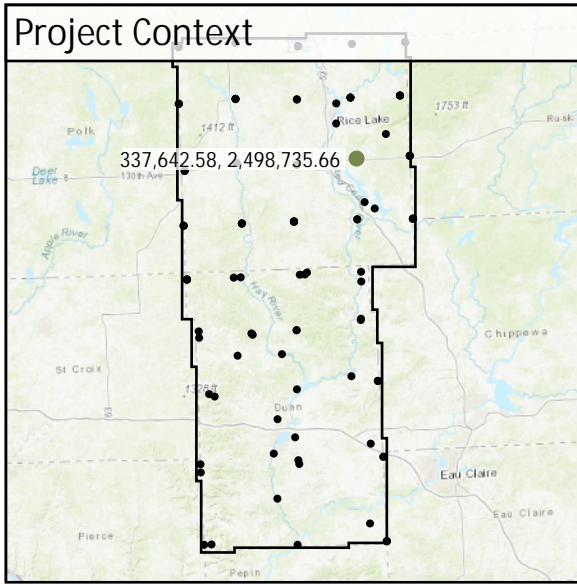
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 20 | Known Z | 350.13 m | Point Density | 6.76 ppsm |
| | DEM Dz | 0.14 m | Ground Density | 6.76 ppsm |
| | All Points TIN Dz | N/A | Slope | 0.66 ° |



DEM Dz +0.14 m

VVA - TW 20

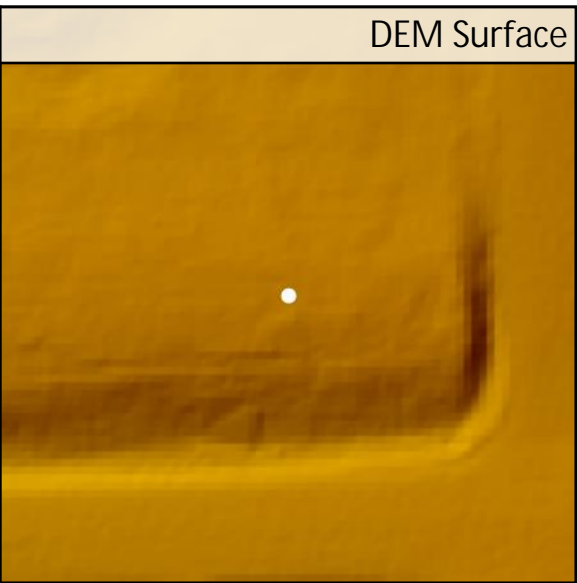
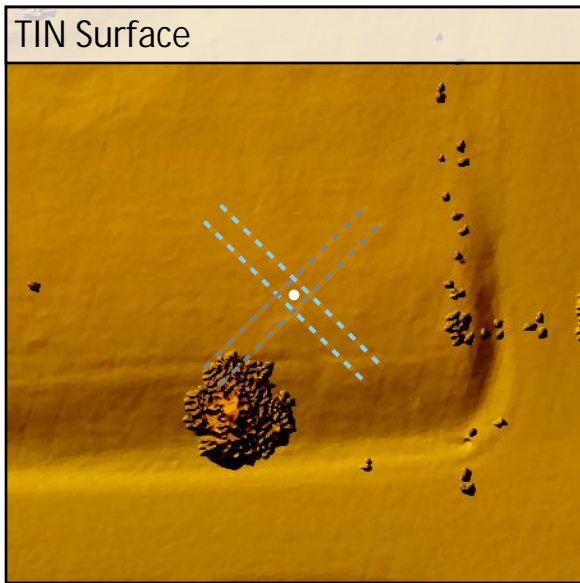
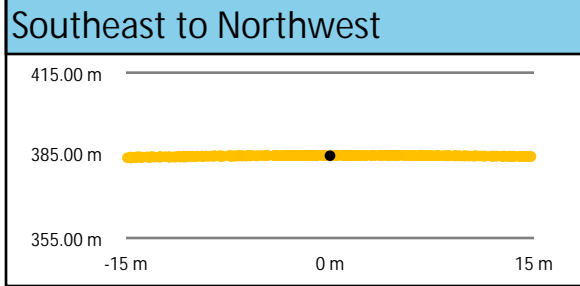
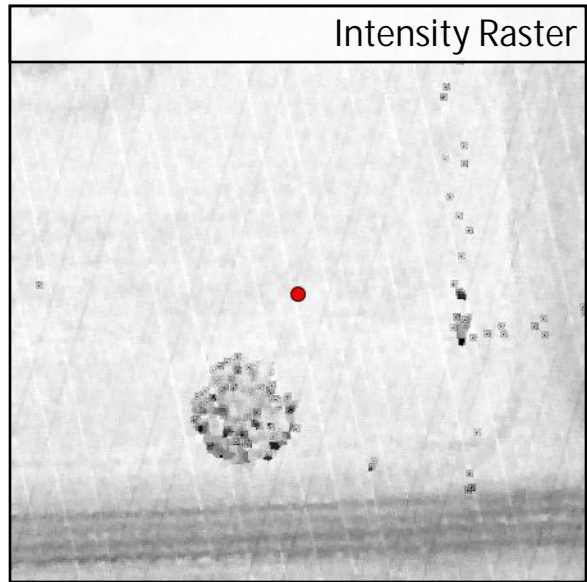
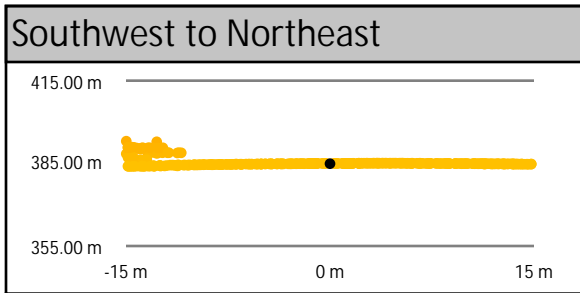
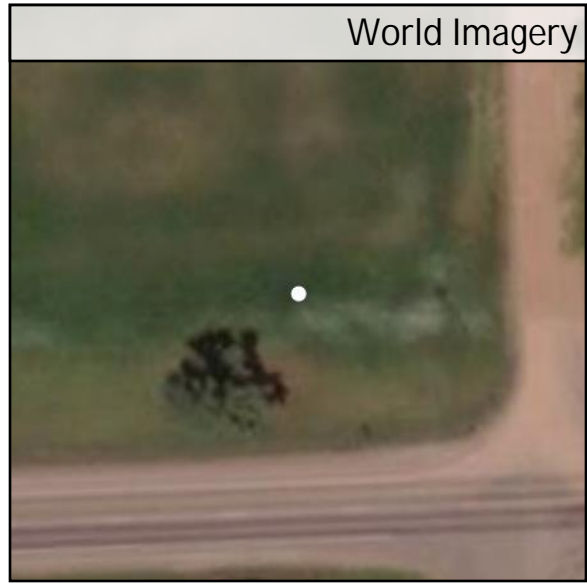
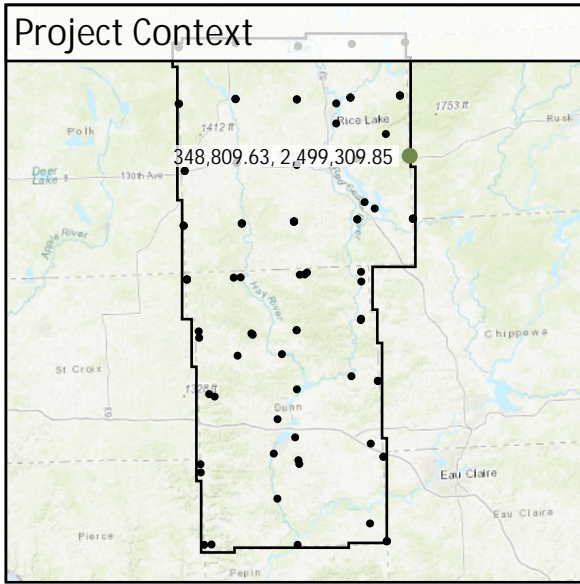
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 21 | Known Z | 332.76 m | Point Density | 5.31 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 5.31 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.22 ° |



DEM Dz +0.04 m

VVA - TW 21

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 22 | Known Z | 384.87 m | Point Density | 2.79 ppsm |
| | DEM Dz | 0.08 m | Ground Density | 2.79 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.04 ° |

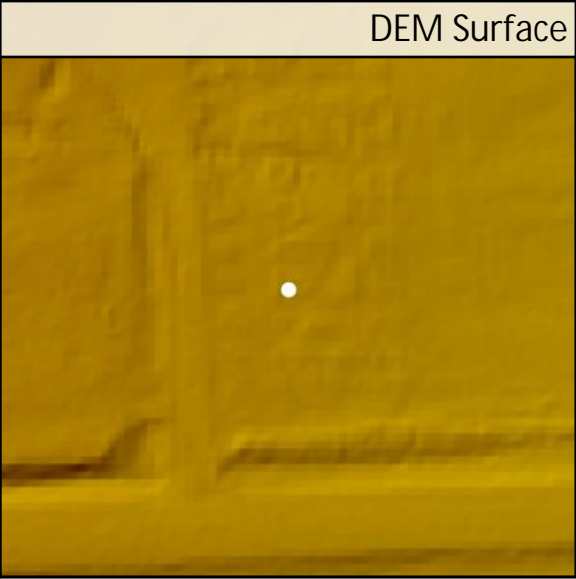
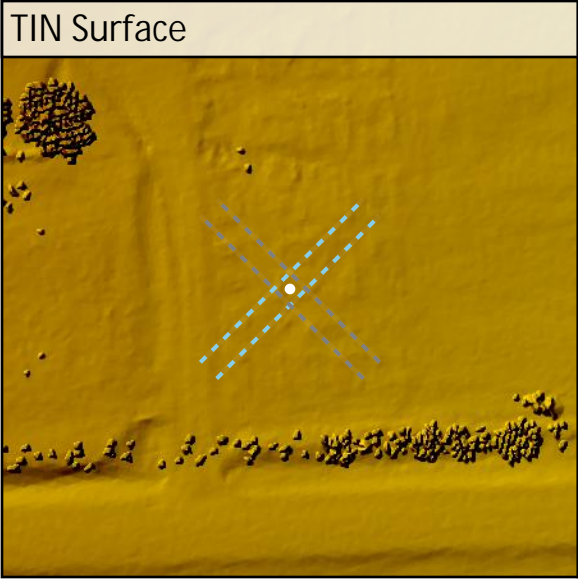
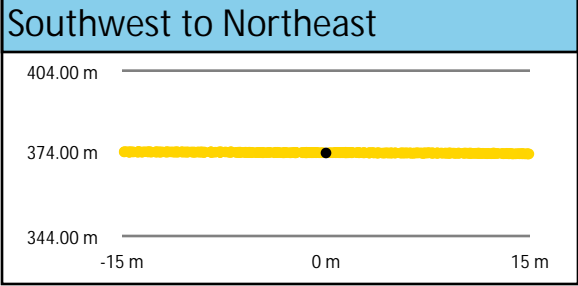
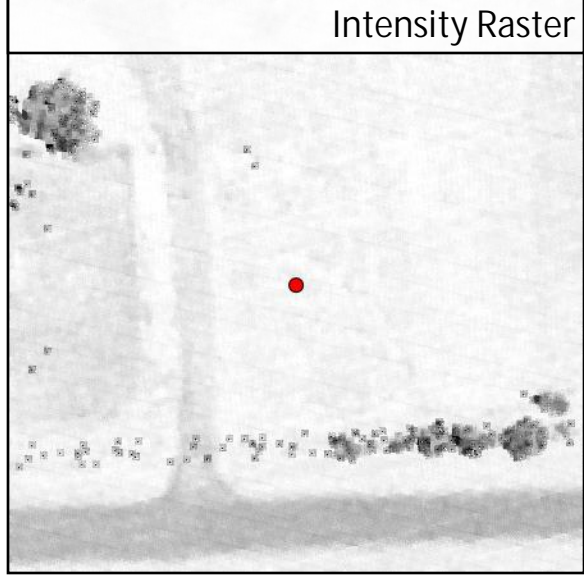
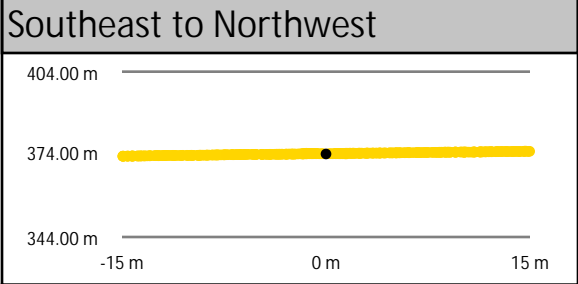
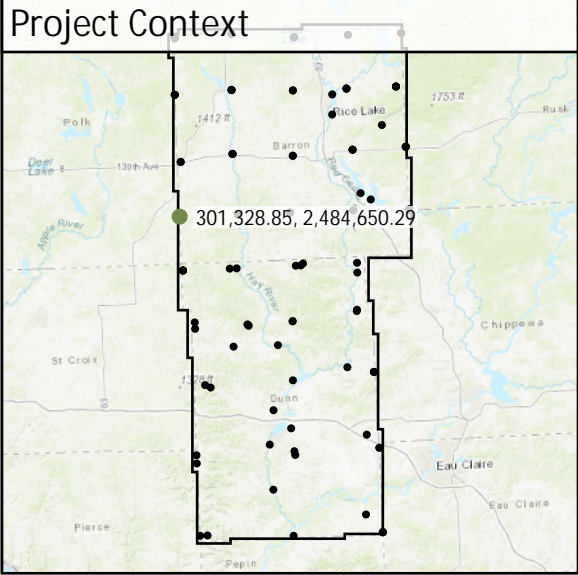


DEM Dz +0.08 m

VVA - TW 22

TW 23

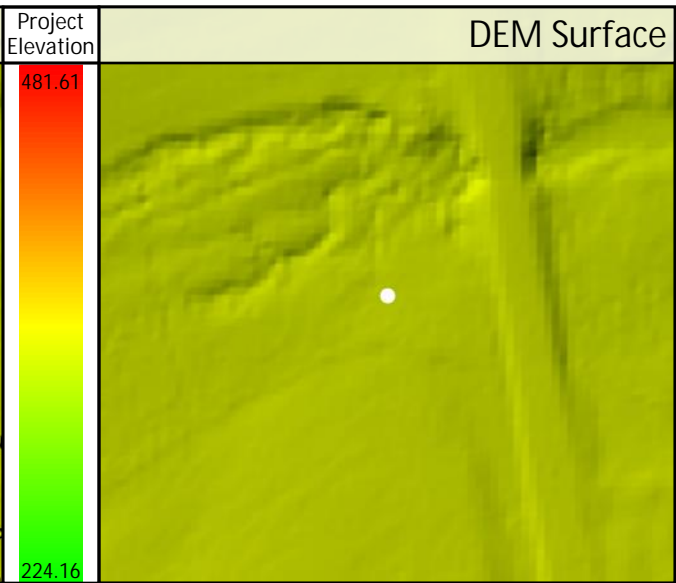
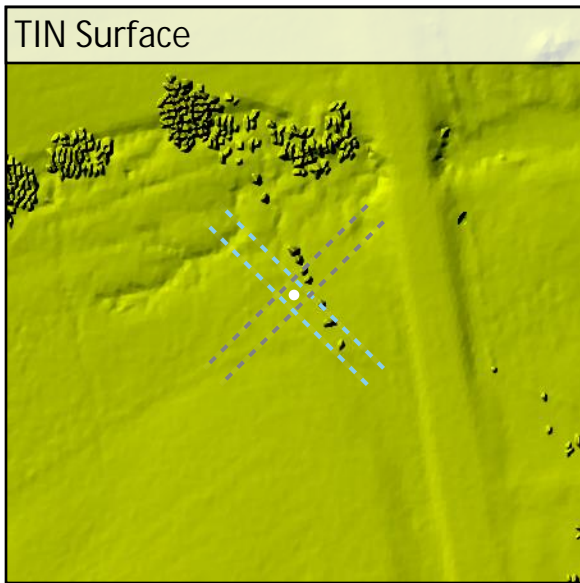
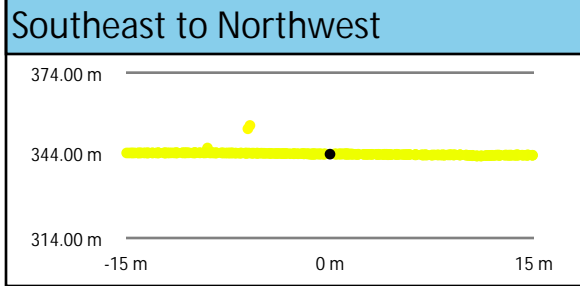
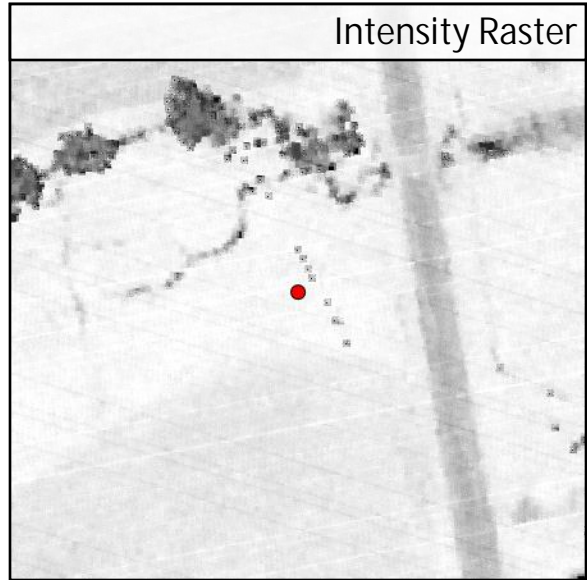
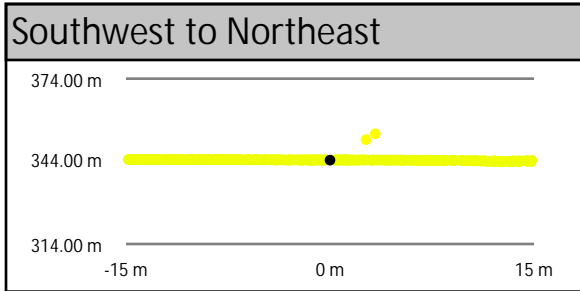
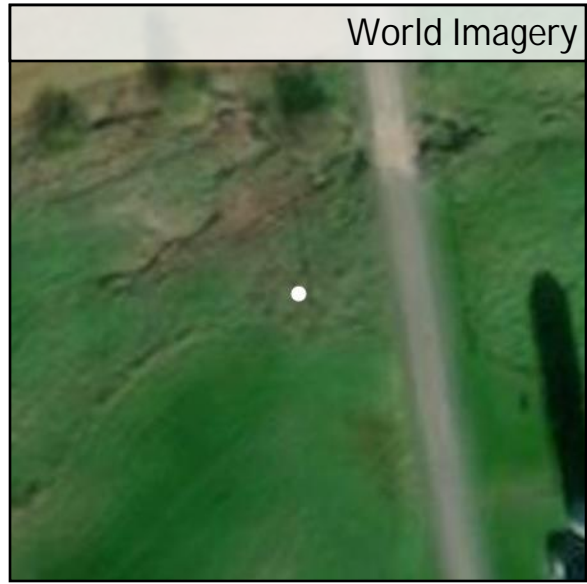
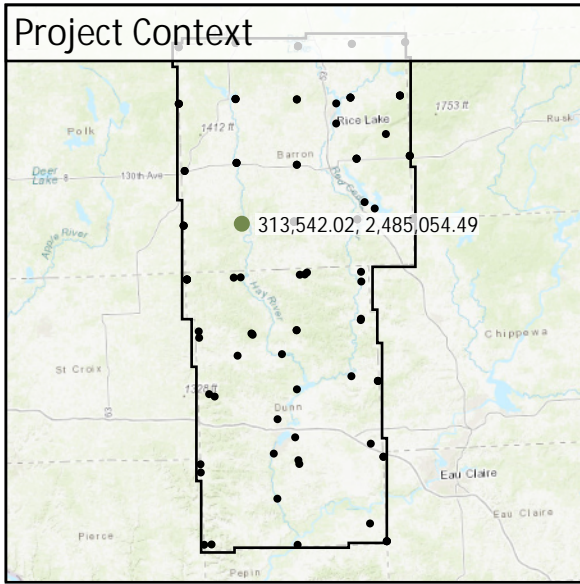
| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 374.13 m | Point Density | 3.29 ppsm |
| DEM Dz | 0.13 m | Ground Density | 3.29 ppsm |
| All Points TIN Dz | N/A | Slope | 4.48 ° |



DEM Dz +0.13 m

VVA - TW 23

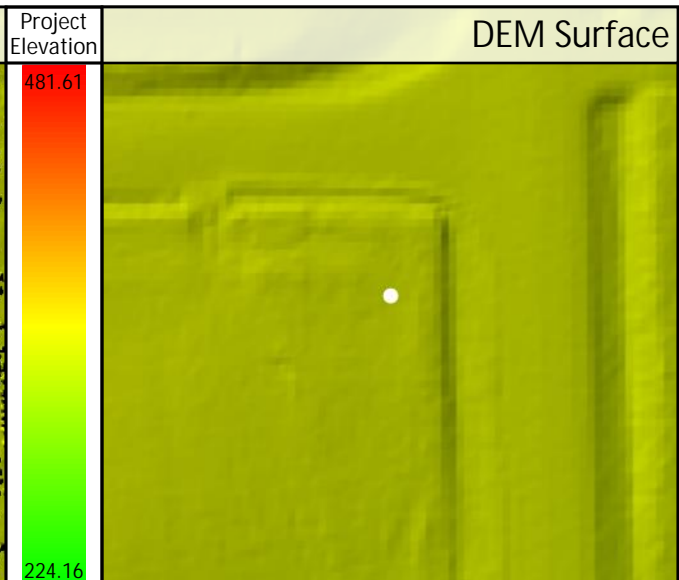
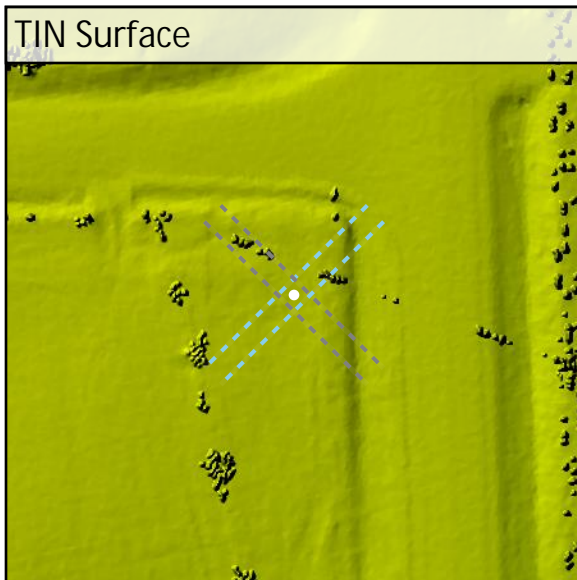
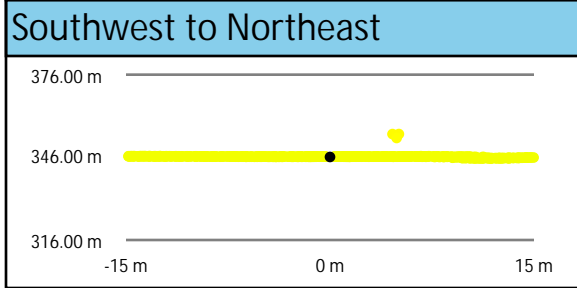
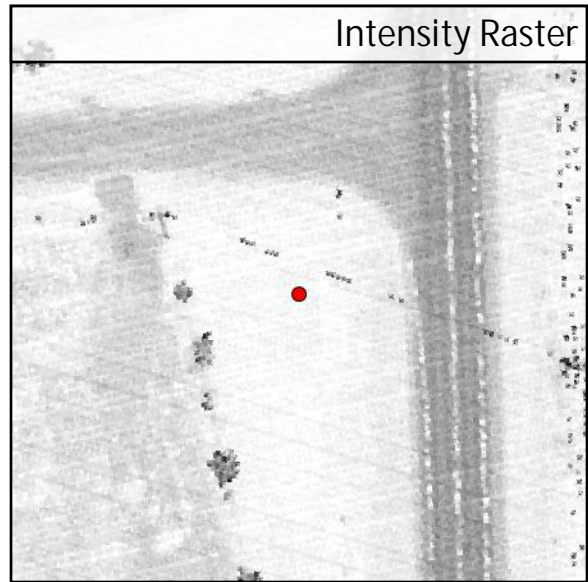
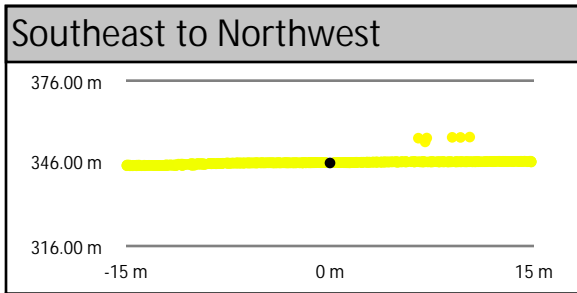
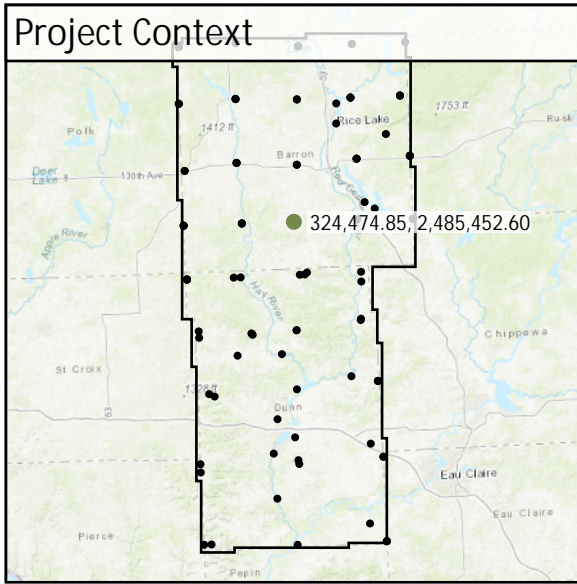
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 24 | Known Z | 344.43 m | Point Density | 2.86 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 2.86 ppsm |
| | All Points TIN Dz | N/A | Slope | 3.11 ° |



DEM Dz +0.04 m

VVA - TW 24

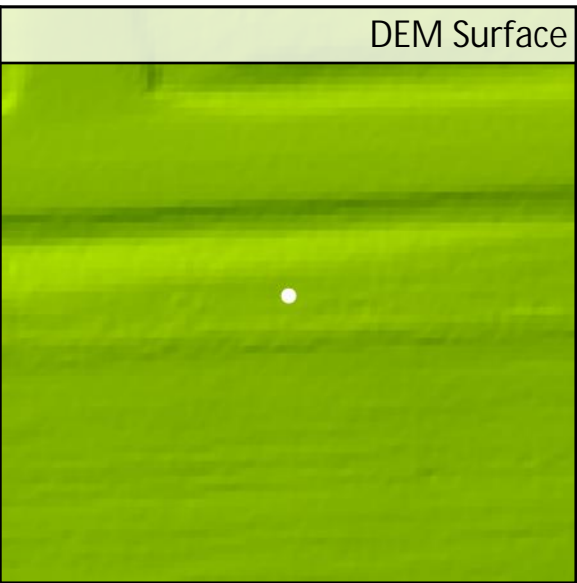
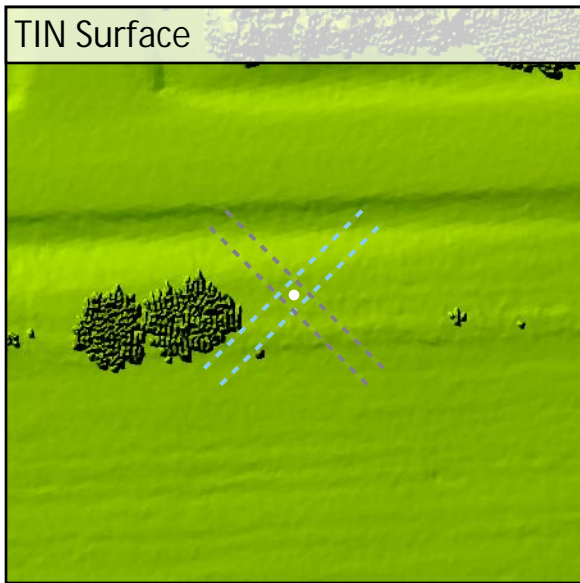
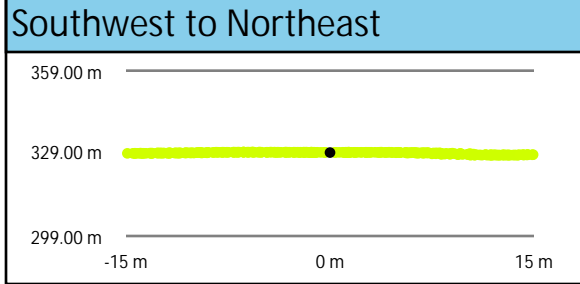
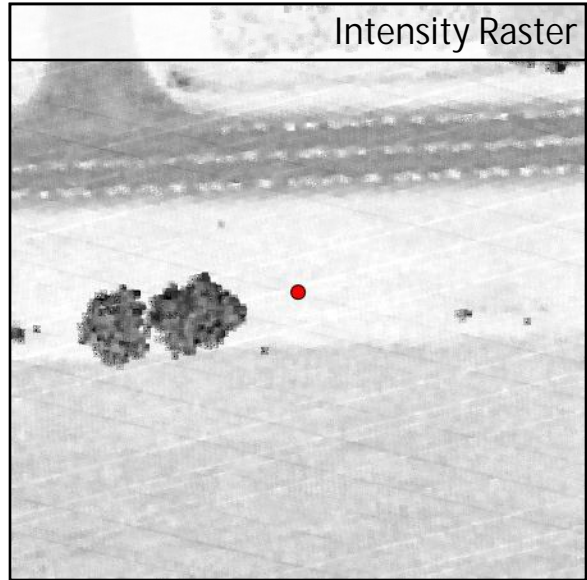
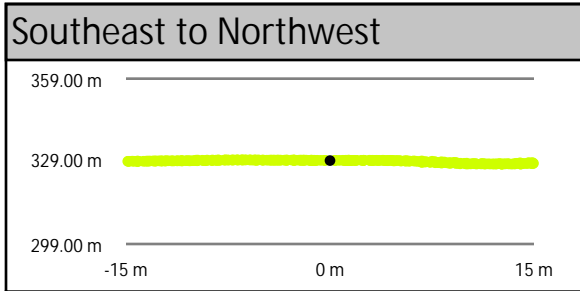
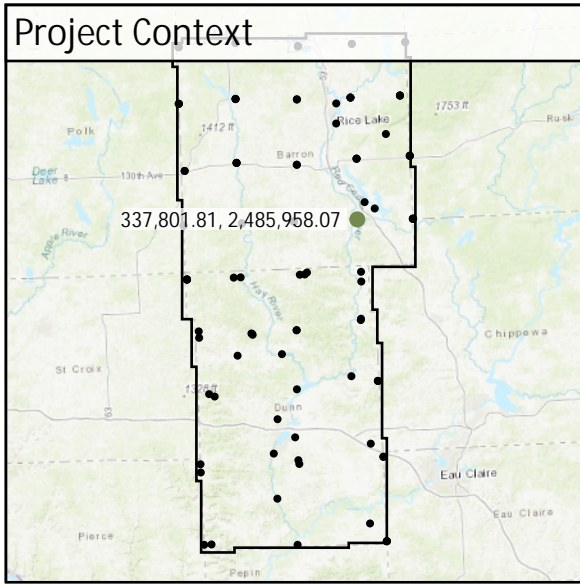
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 25 | Known Z | 346.13 m | Point Density | 4.53 ppsm |
| | DEM Dz | 0.13 m | Ground Density | 4.53 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.82 ° |



DEM Dz +0.13 m

VVA - TW 25

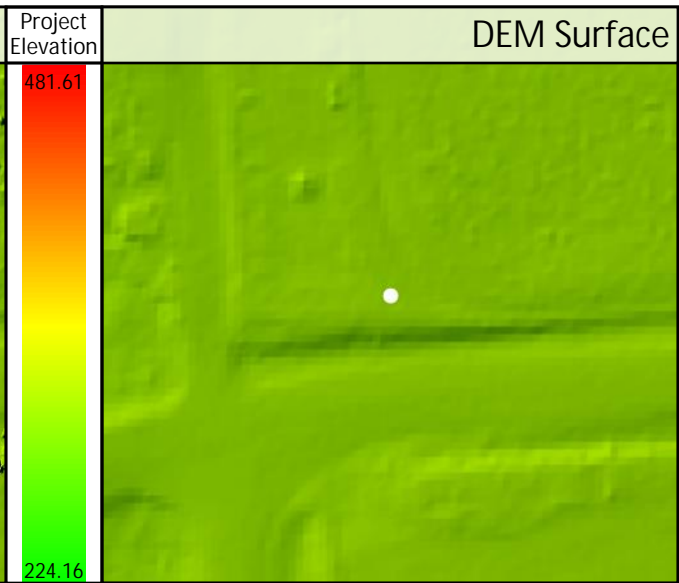
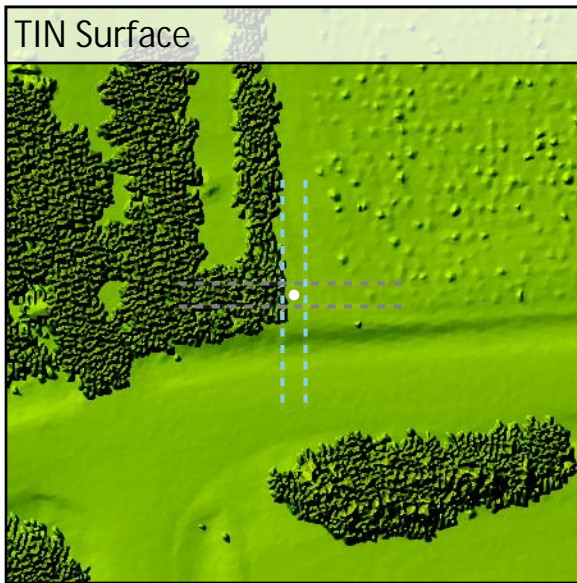
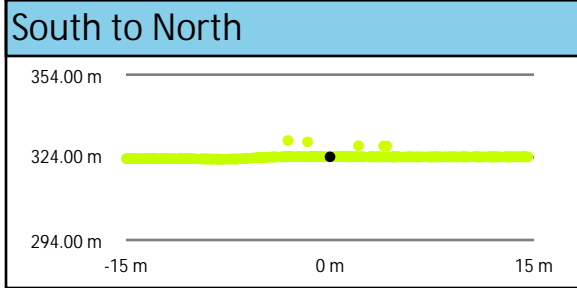
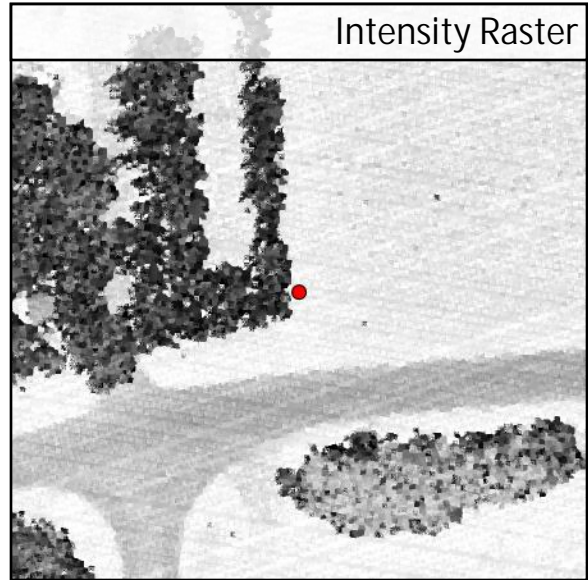
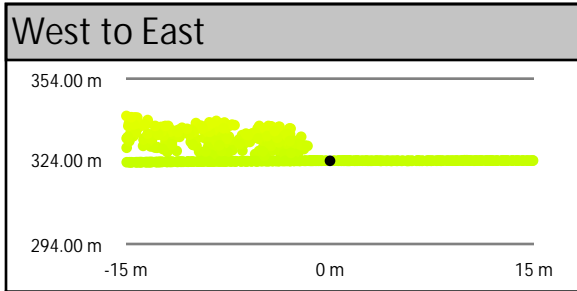
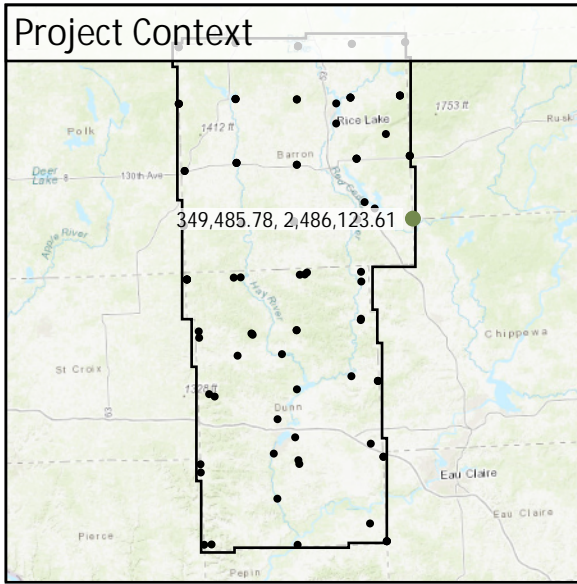
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 26 | Known Z | 329.28 m | Point Density | 3.08 ppsm |
| | DEM Dz | 0.08 m | Ground Density | 3.08 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.10 ° |



DEM Dz +0.08 m

VVA - TW 26

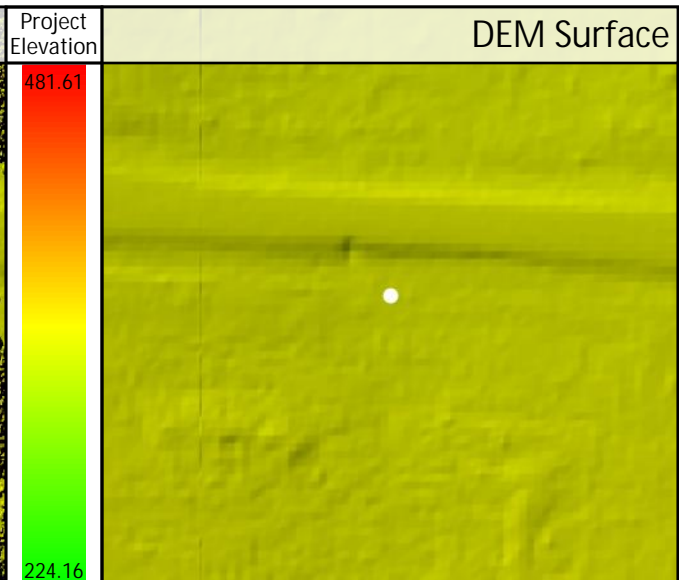
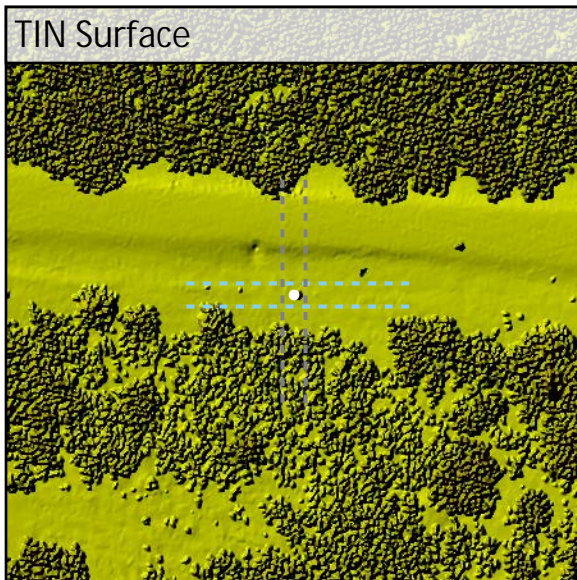
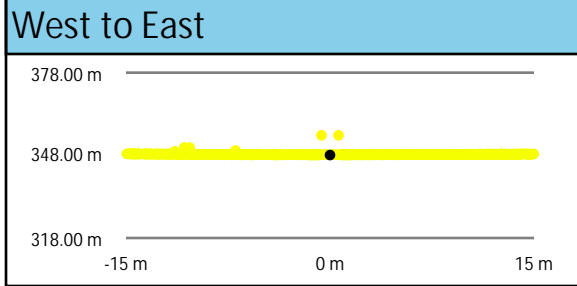
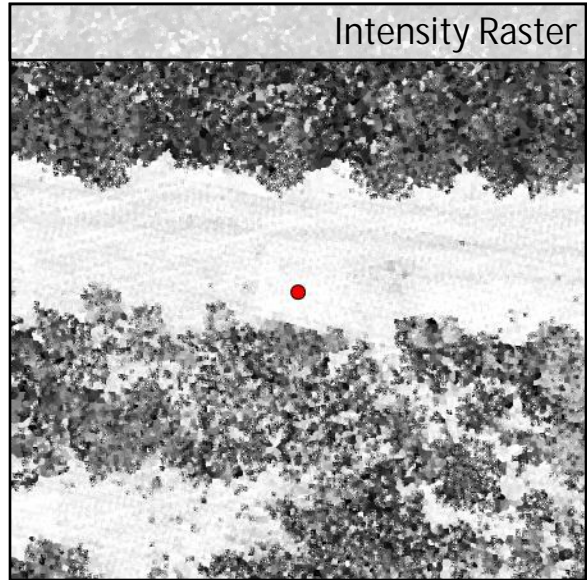
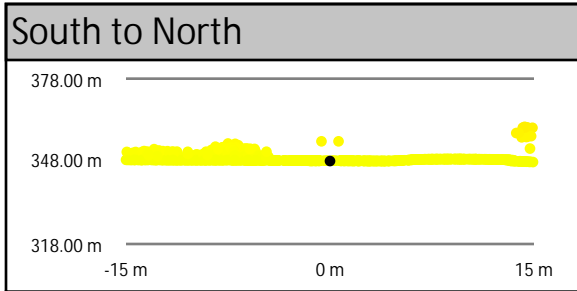
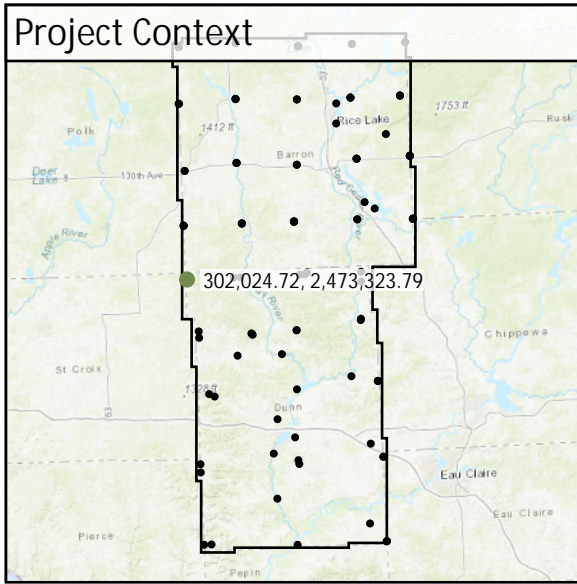
| | | | | |
|-------|-------------------|----------|----------------|-----------|
| TW 27 | Known Z | 324.19 m | Point Density | 2.72 ppsm |
| | DEM Dz | 0.03 m | Ground Density | 4.03 ppsm |
| | All Points TIN Dz | N/A | Slope | 0.28 ° |



DEM Dz +0.03 m

VVA - TW 27

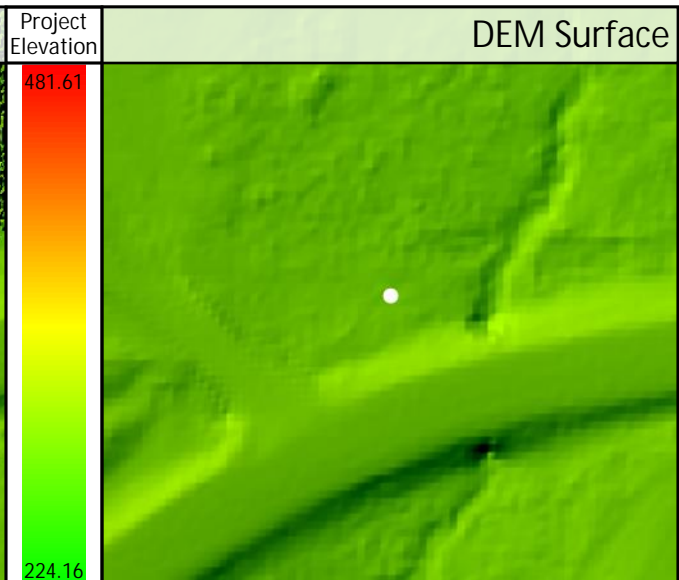
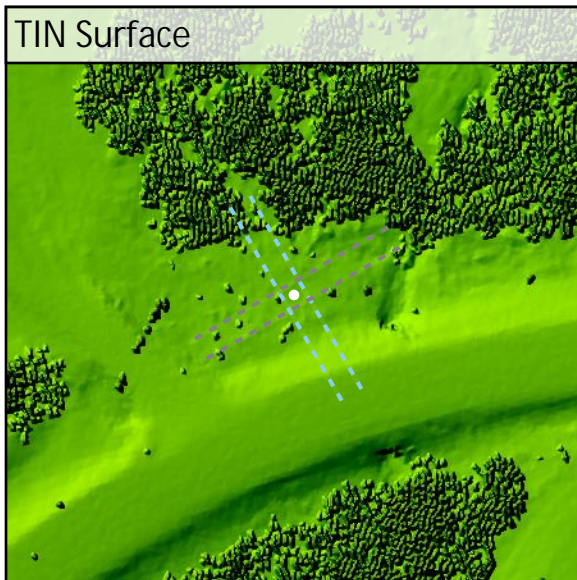
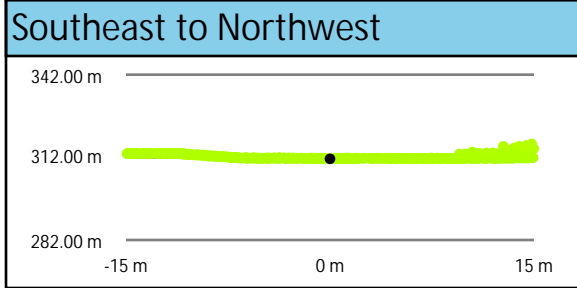
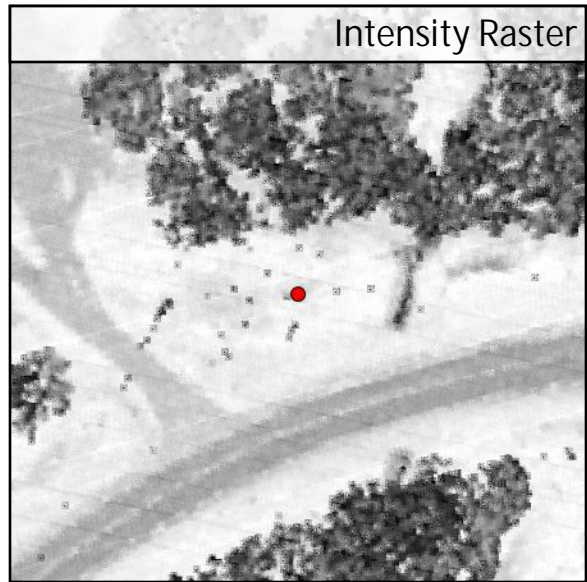
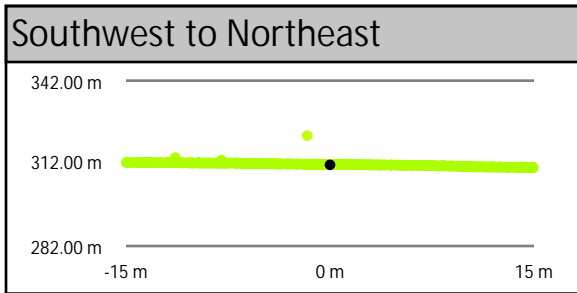
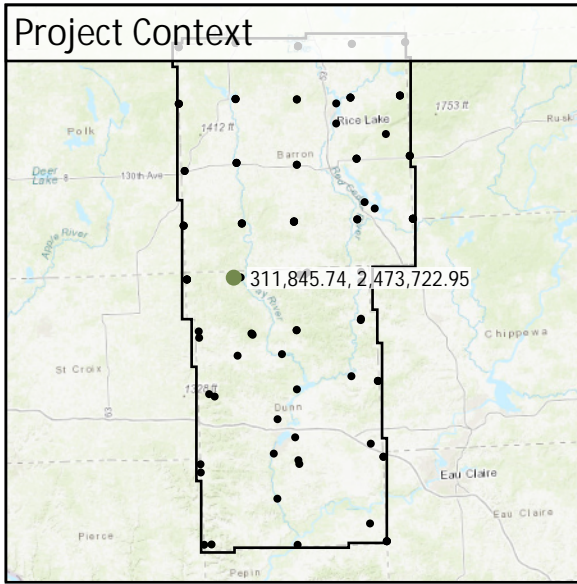
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW28 | Known Z | 348.11 m | Point Density | 5.62 ppsm |
| | DEM Dz | 0.13 m | Ground Density | 5.66 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.73 ° |



DEM Dz +0.13 m

VWA - TW28

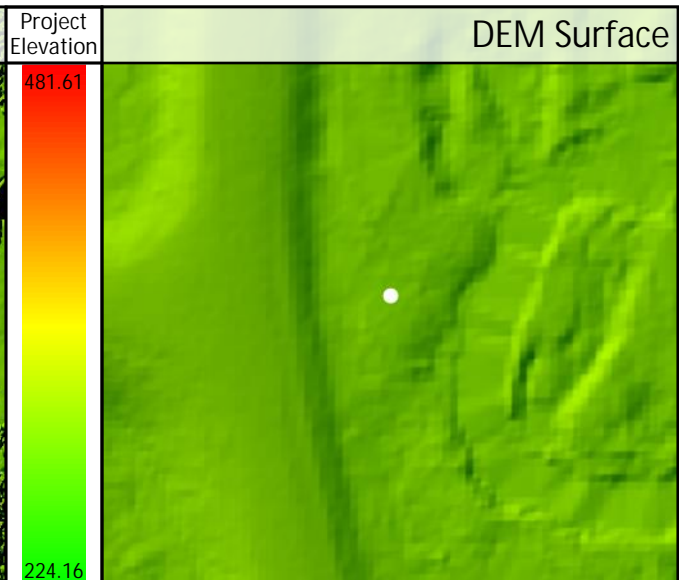
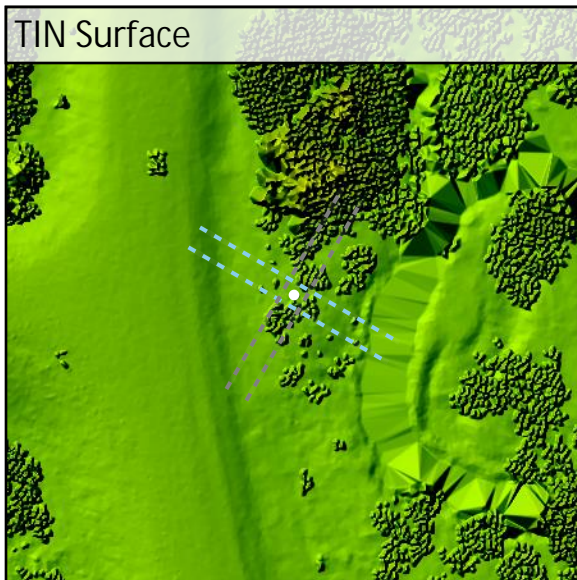
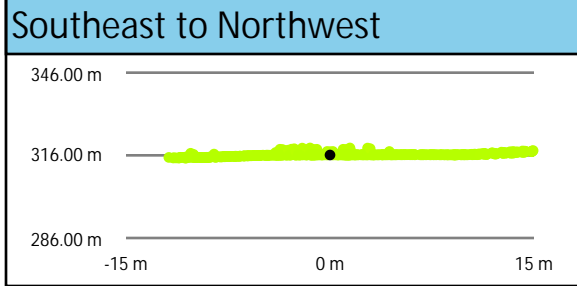
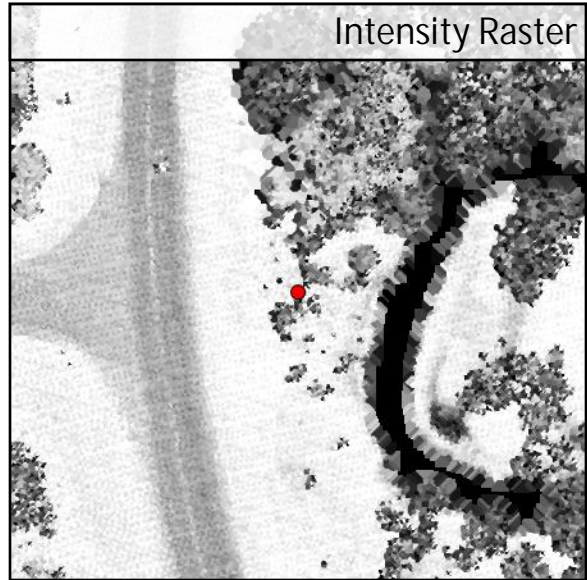
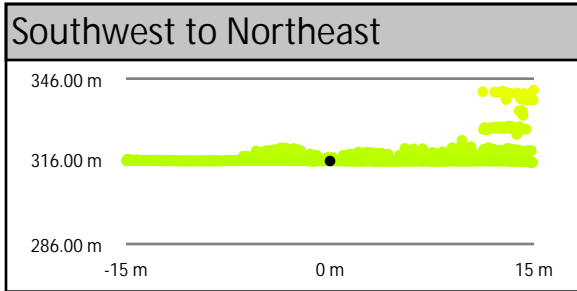
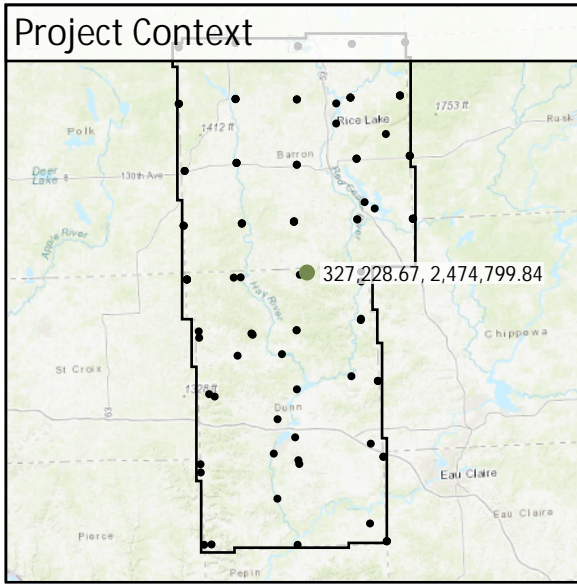
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW29 | Known Z | 311.46 m | Point Density | 3.18 ppsm |
| | DEM Dz | 0.16 m | Ground Density | 3.22 ppsm |
| | All Points TIN Dz | N/A | Slope | 3.35 ° |



DEM Dz +0.16 m

VWA - TW29

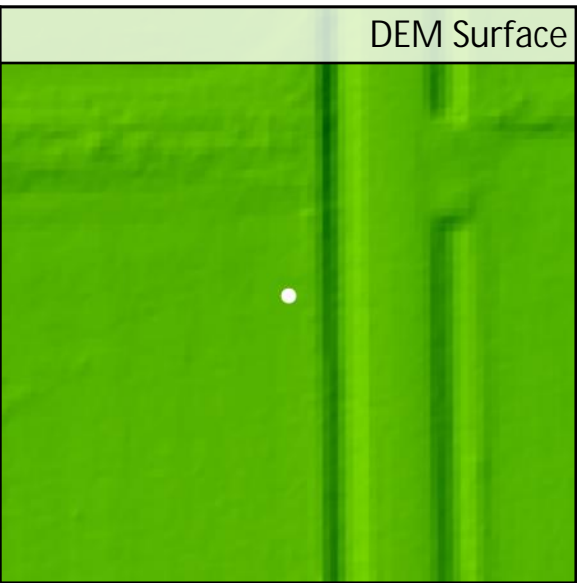
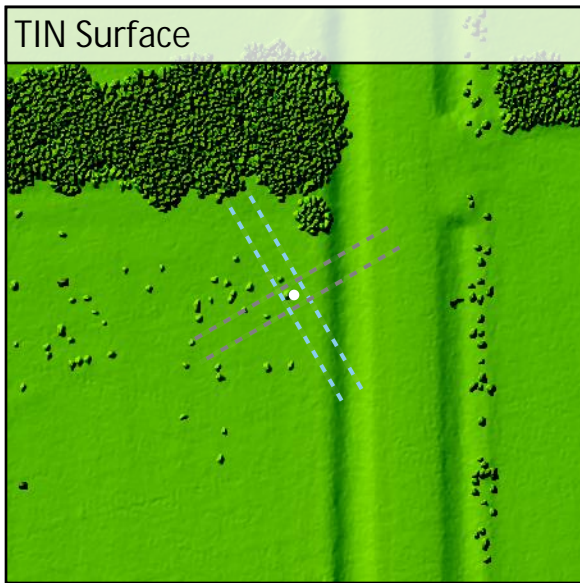
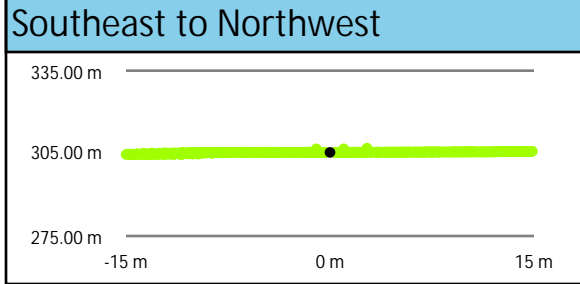
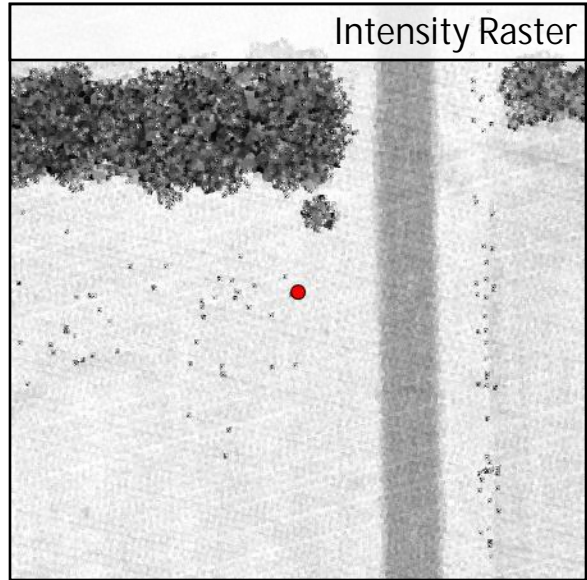
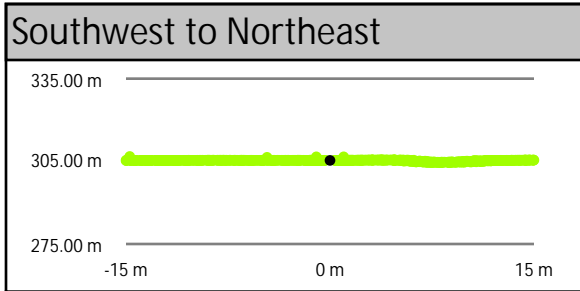
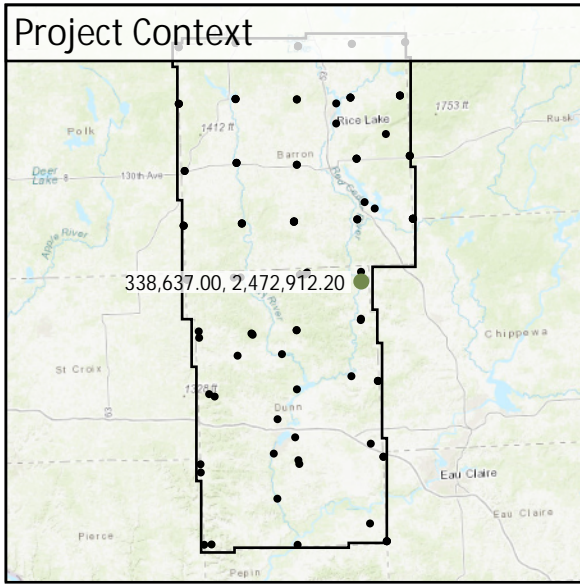
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW30 | Known Z | 316.12 m | Point Density | 4.39 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 6.01 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.46 ° |



DEM Dz +0.04 m

VWA - TW30

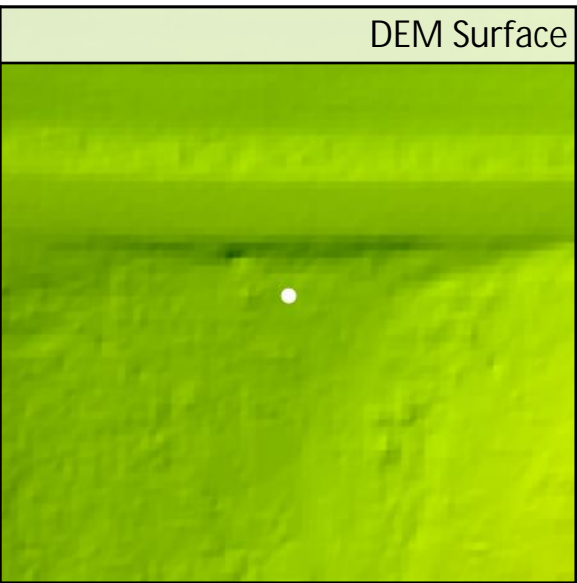
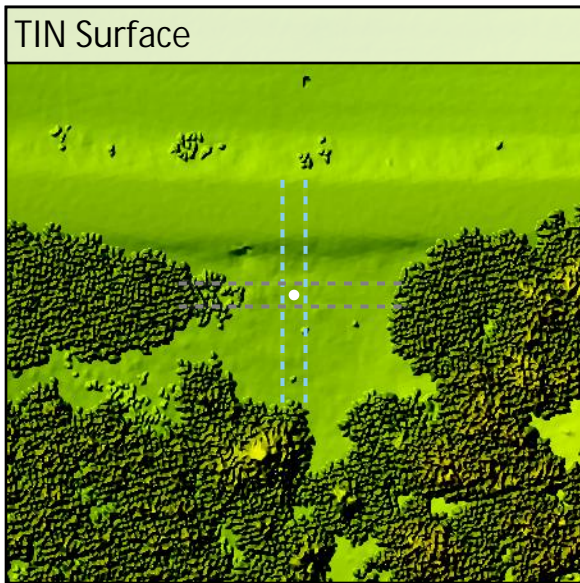
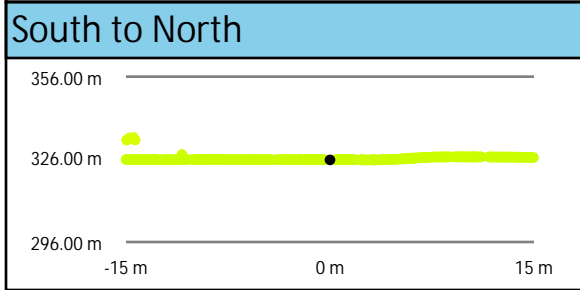
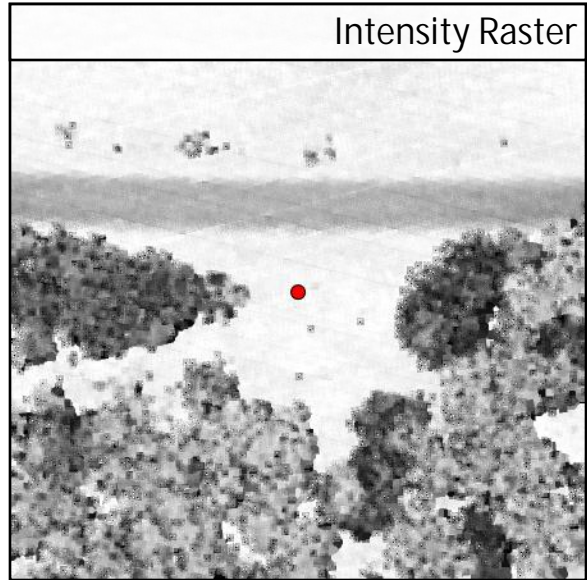
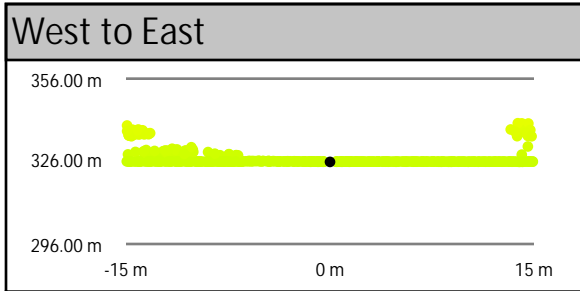
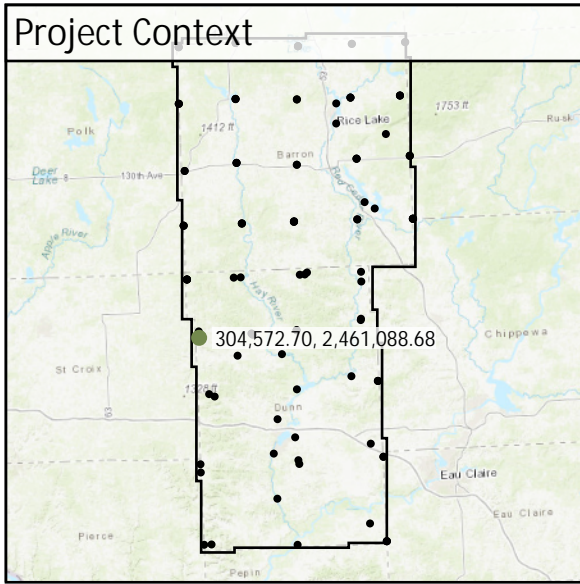
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW31 | Known Z | 305.34 m | Point Density | 5.55 ppsm |
| | DEM Dz | 0.03 m | Ground Density | 5.62 ppsm |
| | All Points TIN Dz | N/A | Slope | 0.31 ° |



DEM Dz +0.03 m

VWA - TW31

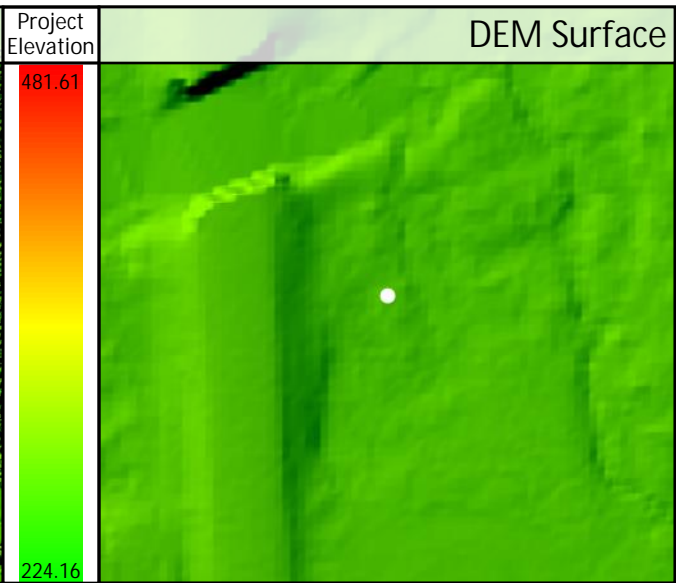
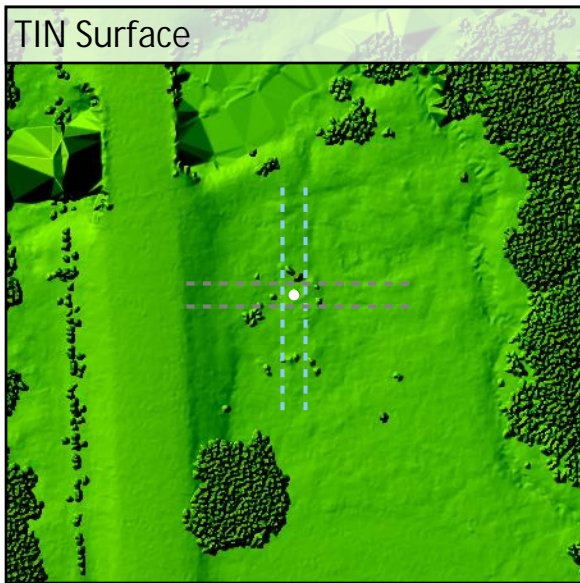
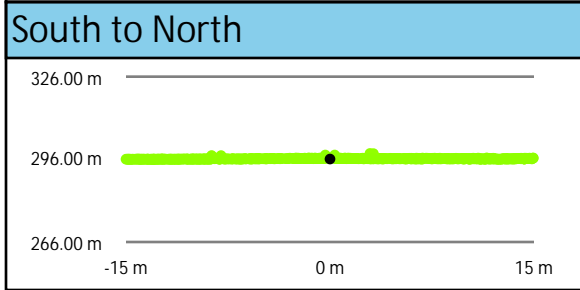
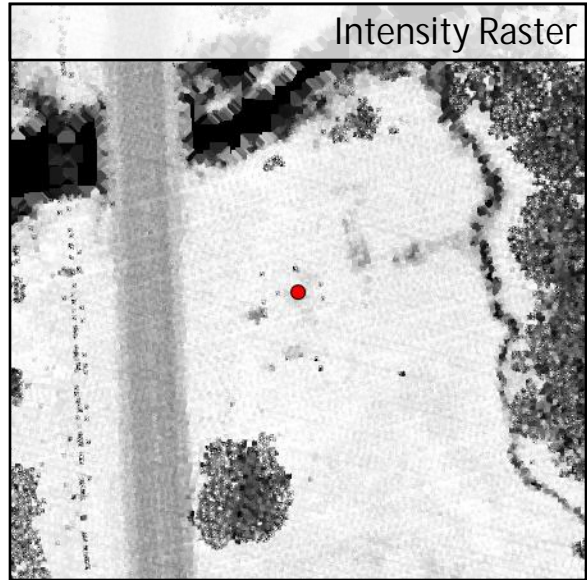
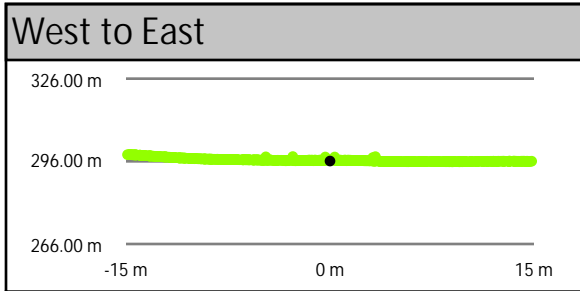
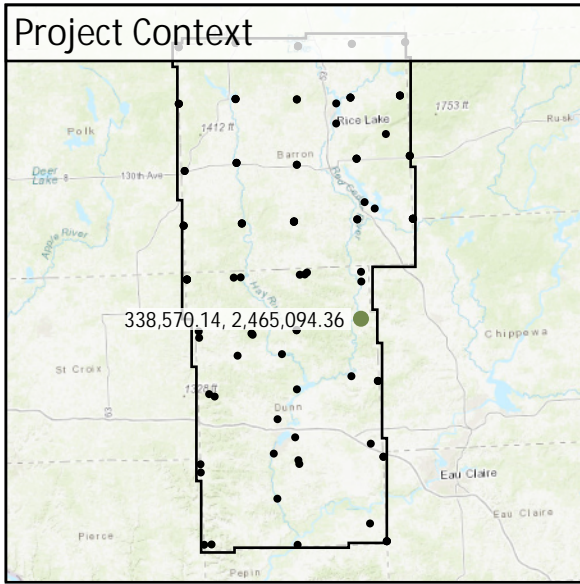
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW32 | Known Z | 325.79 m | Point Density | 3.15 ppsm |
| | DEM Dz | 0.09 m | Ground Density | 3.15 ppsm |
| | All Points TIN Dz | N/A | Slope | 0.73 ° |



DEM Dz +0.09 m

VWA - TW32

| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW33 | Known Z | 296.11 m | Point Density | 5.76 ppsm |
| | DEM Dz | 0.24 m | Ground Density | 5.87 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.71 ° |



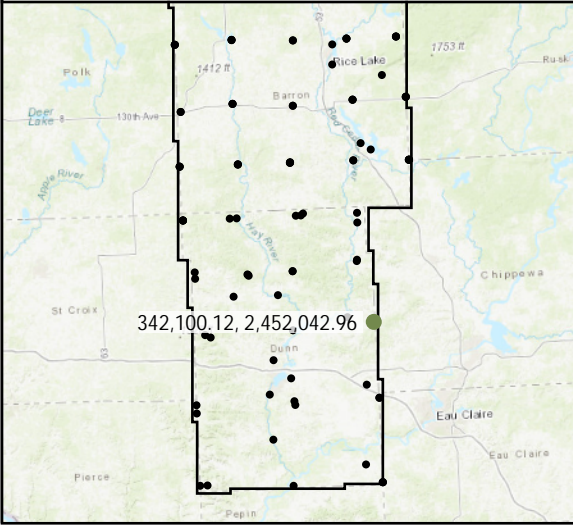
DEM Dz +0.24 m

VWA - TW33

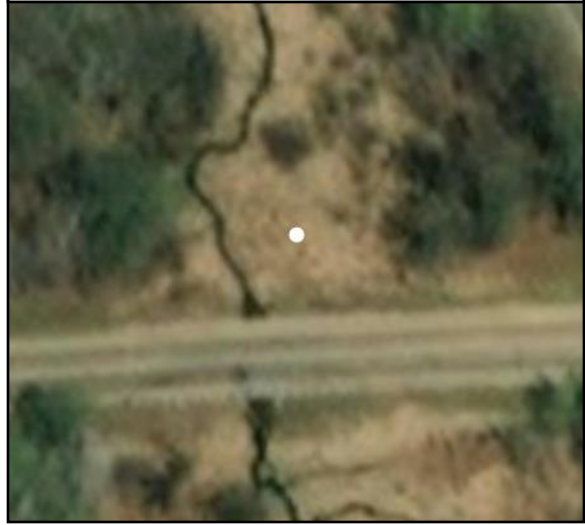
TW34

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 301.19 m | Point Density | 2.76 ppsm |
| DEM Dz | 0.09 m | Ground Density | 2.79 ppsm |
| All Points TIN Dz | N/A | Slope | 2.55 ° |

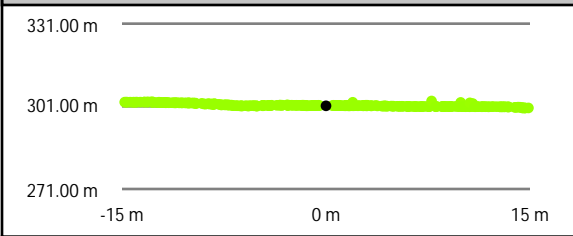
Project Context



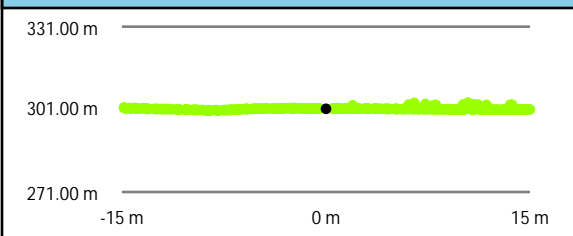
World Imagery



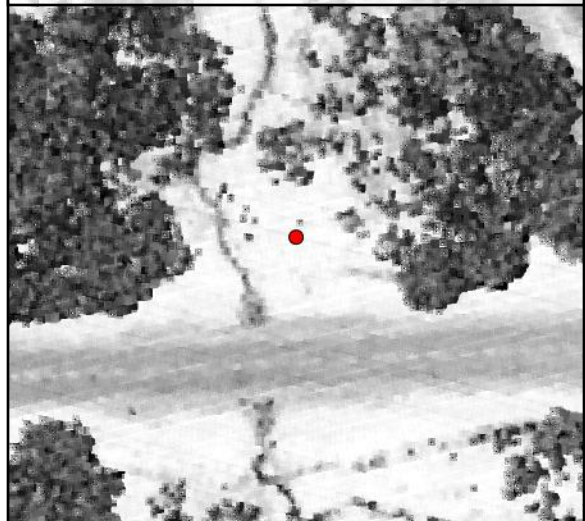
Southeast to Northwest



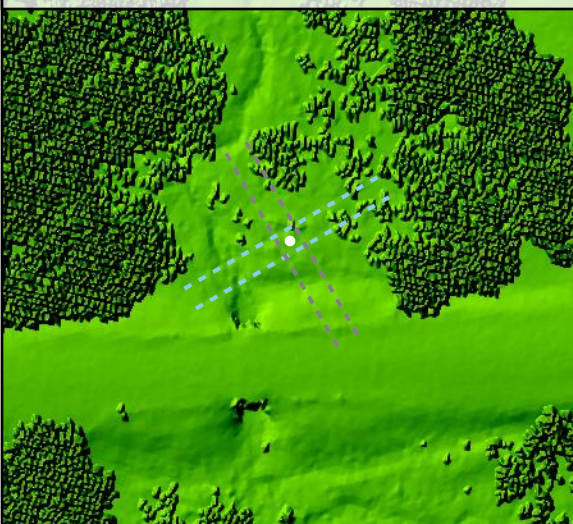
Southwest to Northeast



Intensity Raster



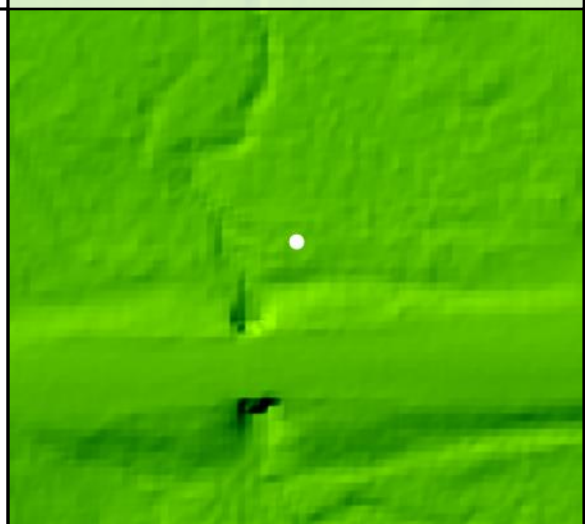
TIN Surface



Project Elevation



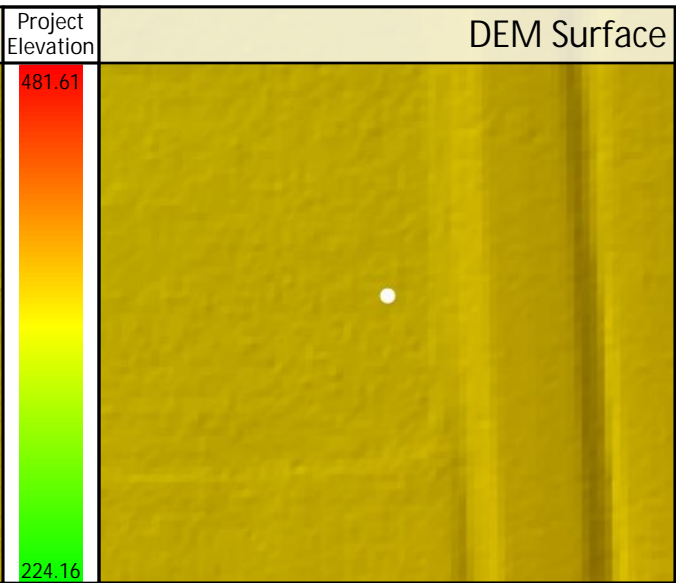
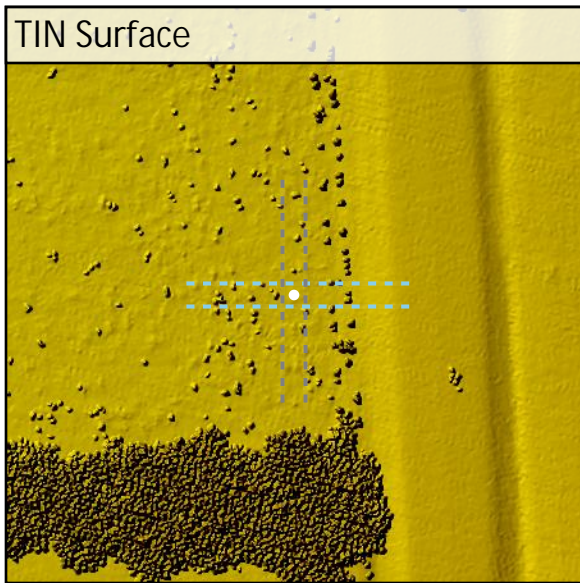
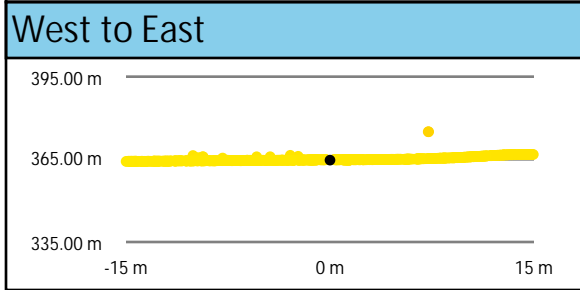
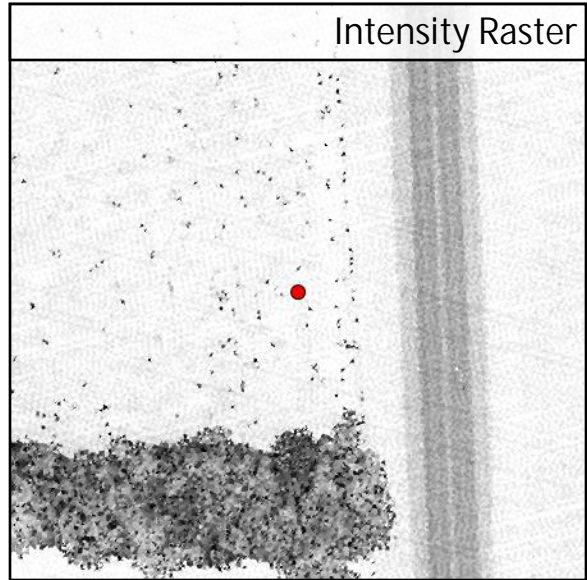
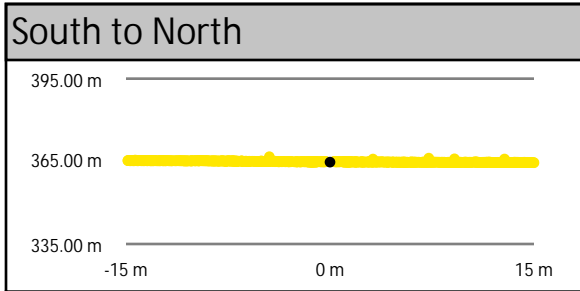
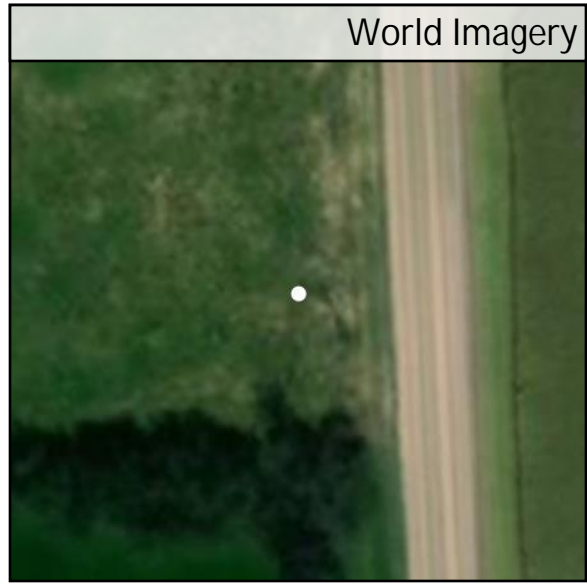
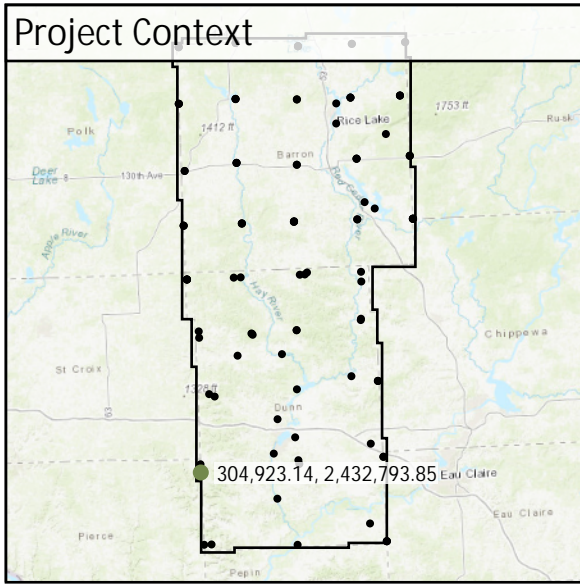
DEM Surface



DEM Dz +0.09 m

VWA - TW34

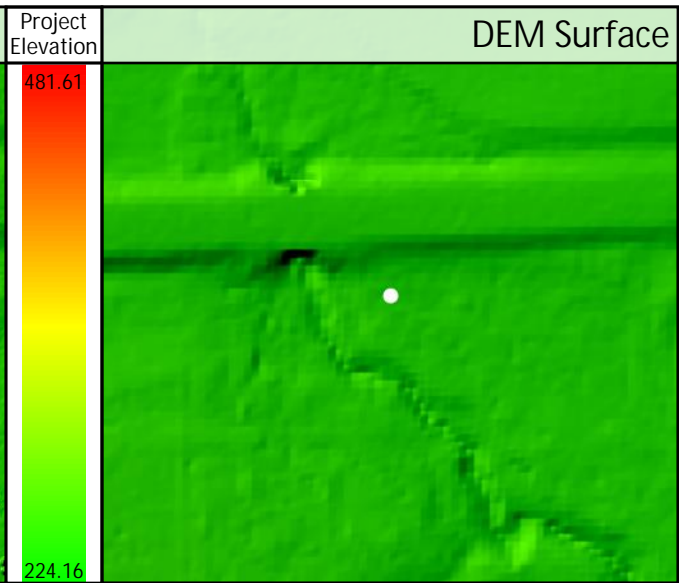
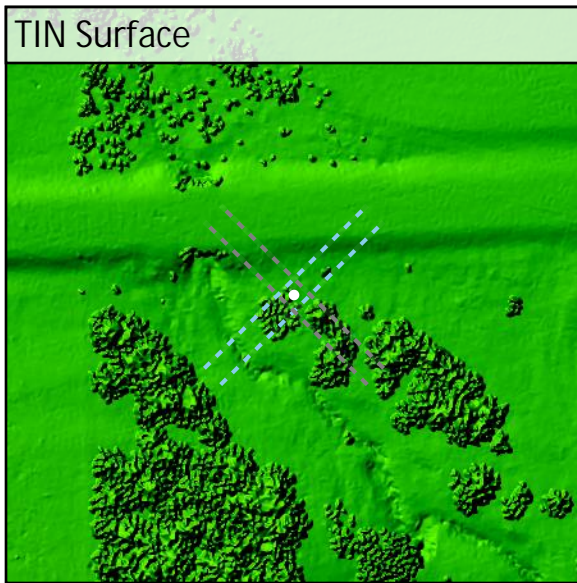
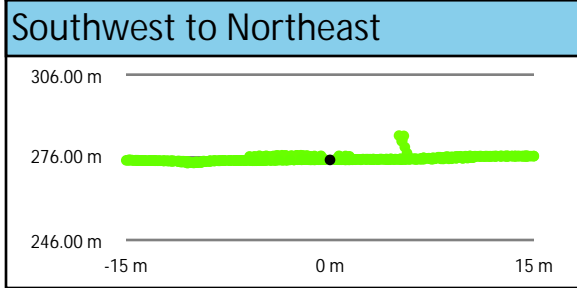
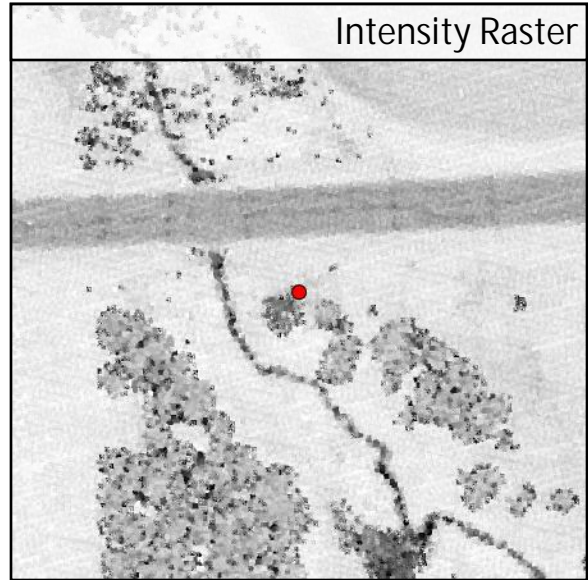
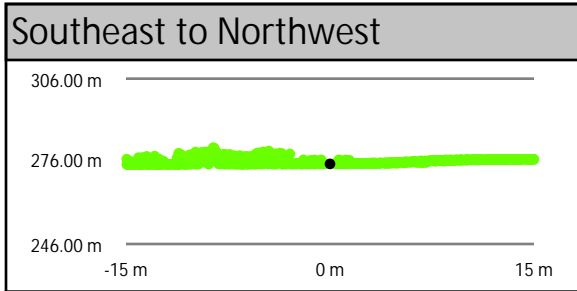
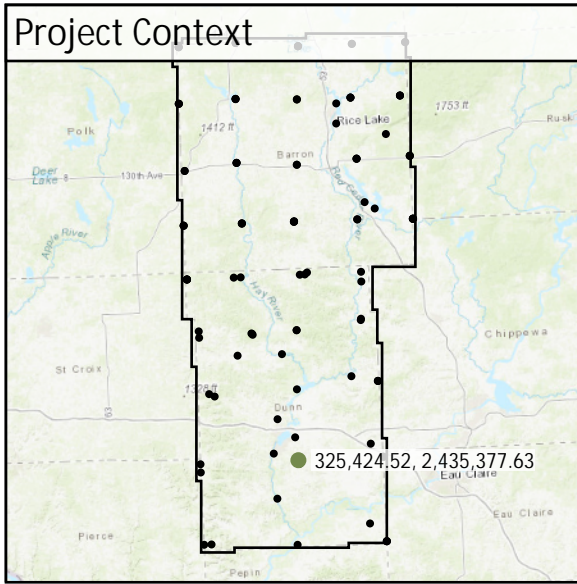
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW35 | Known Z | 364.71 m | Point Density | 6.93 ppsm |
| | DEM Dz | 0.12 m | Ground Density | 7.07 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.39 ° |



DEM Dz +0.12 m

VWA - TW35

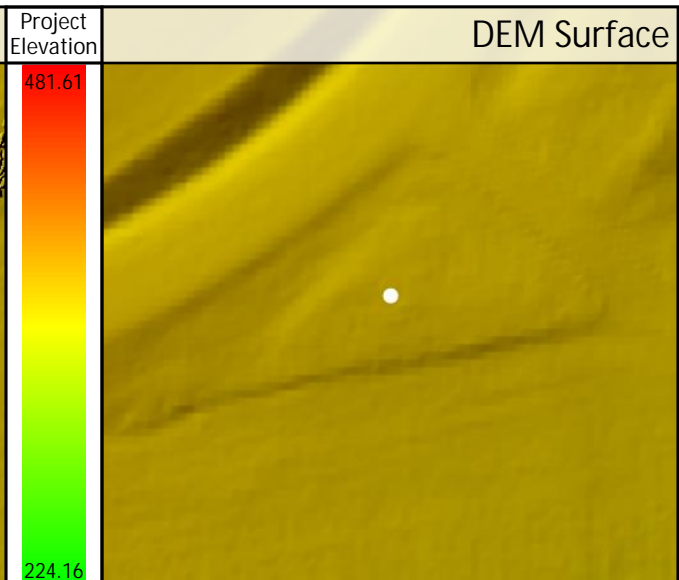
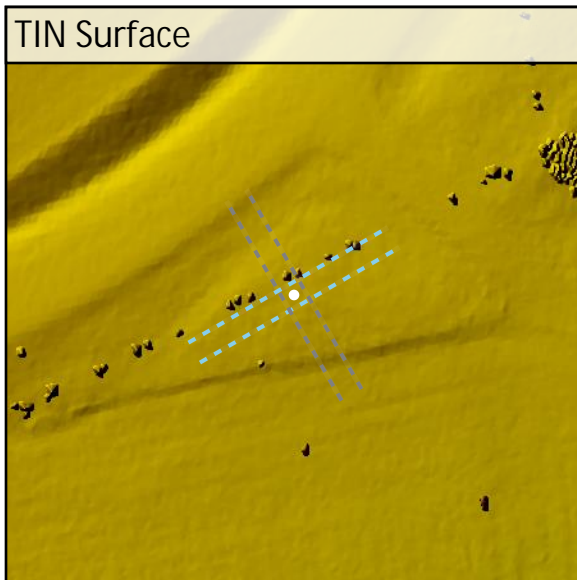
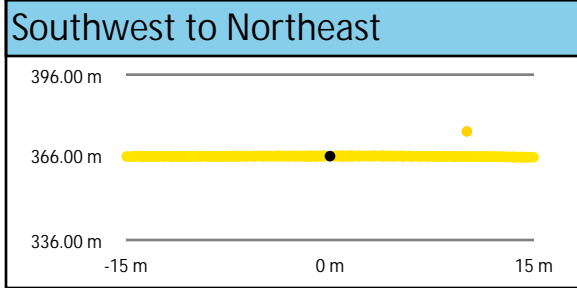
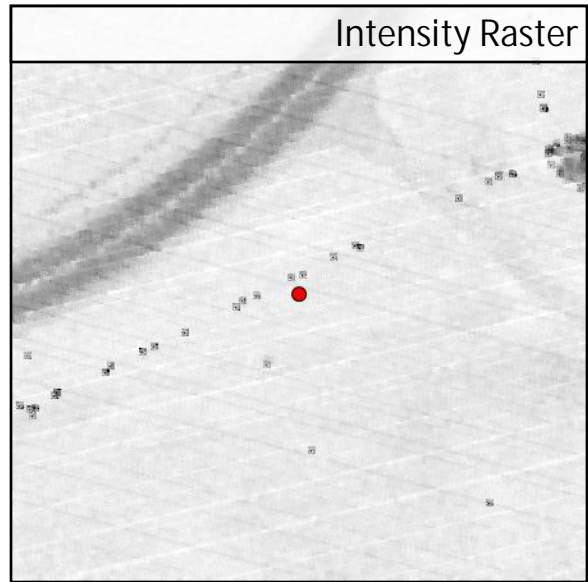
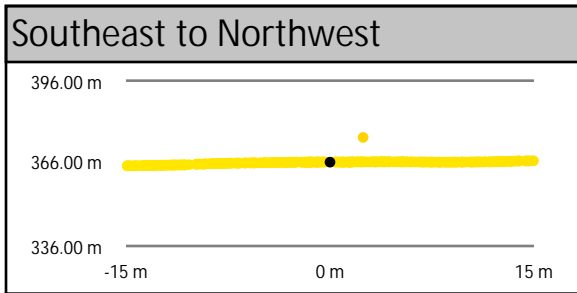
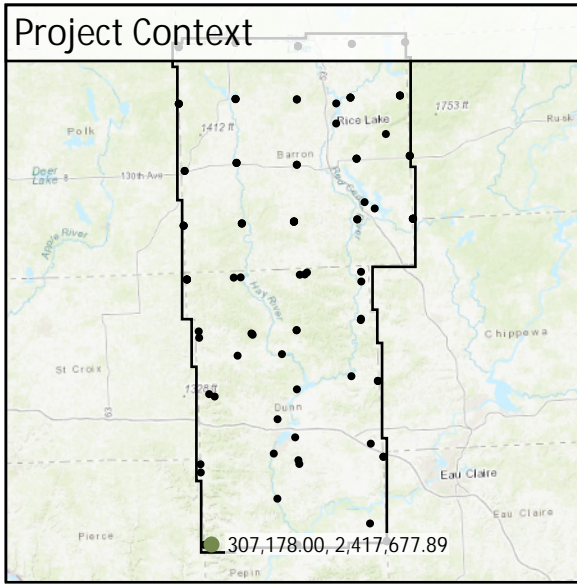
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW36 | Known Z | 275.07 m | Point Density | 4.88 ppsm |
| | DEM Dz | 0.10 m | Ground Density | 5.84 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.90 ° |



DEM Dz +0.10 m

VWA - TW36

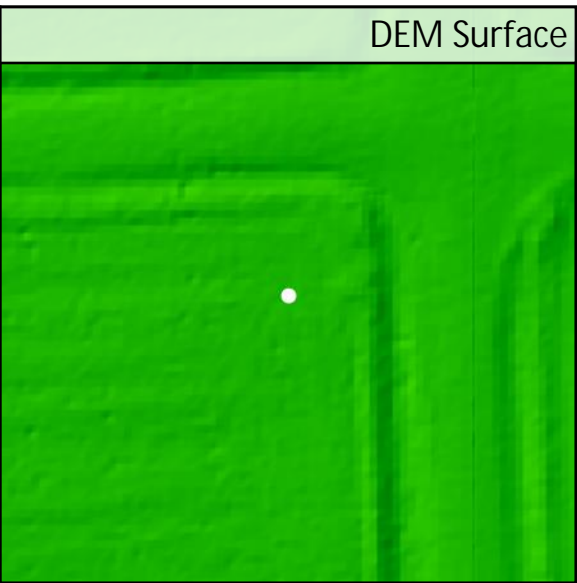
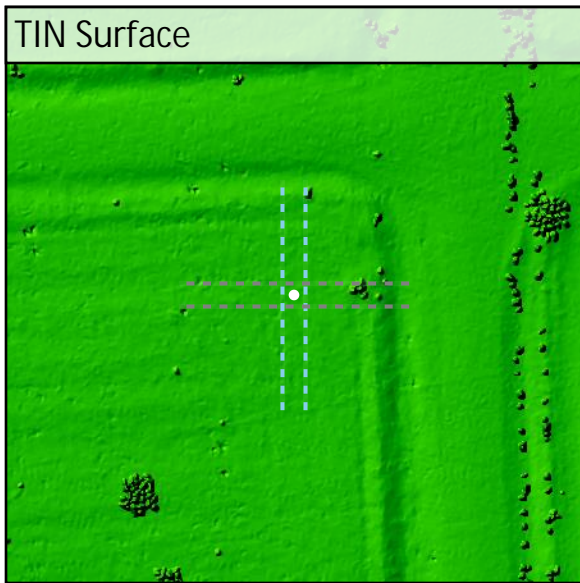
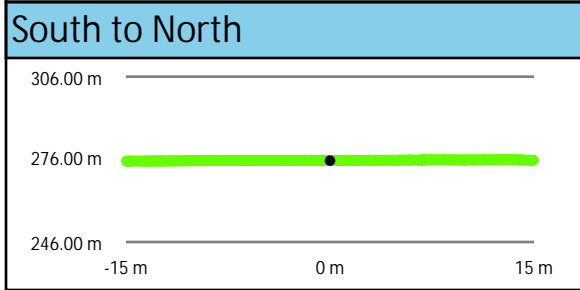
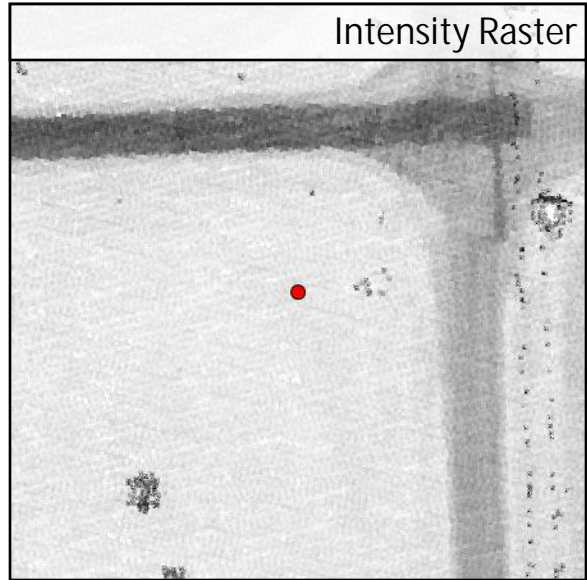
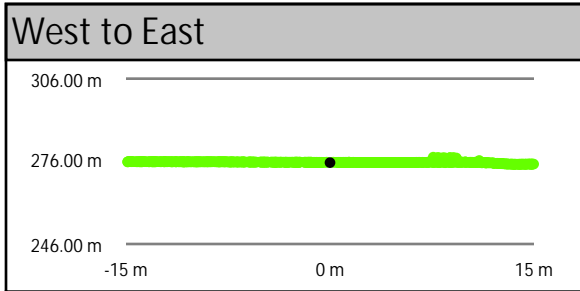
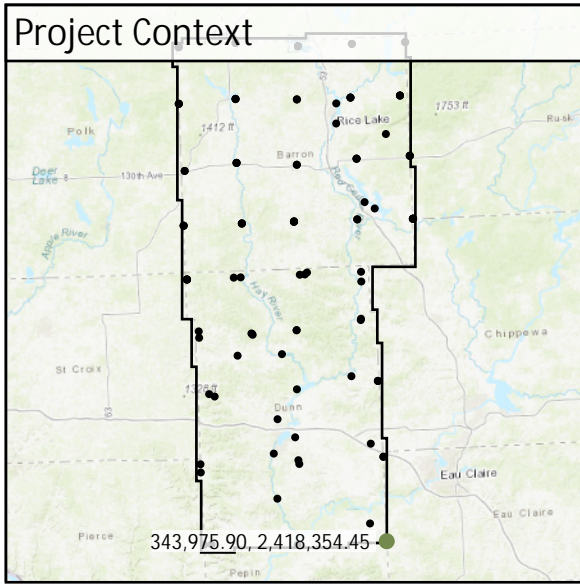
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW37 | Known Z | 366.43 m | Point Density | 2.62 ppsm |
| | DEM Dz | 0.04 m | Ground Density | 2.69 ppsm |
| | All Points TIN Dz | N/A | Slope | 2.16 ° |



DEM Dz +0.04 m

VVA - TW37

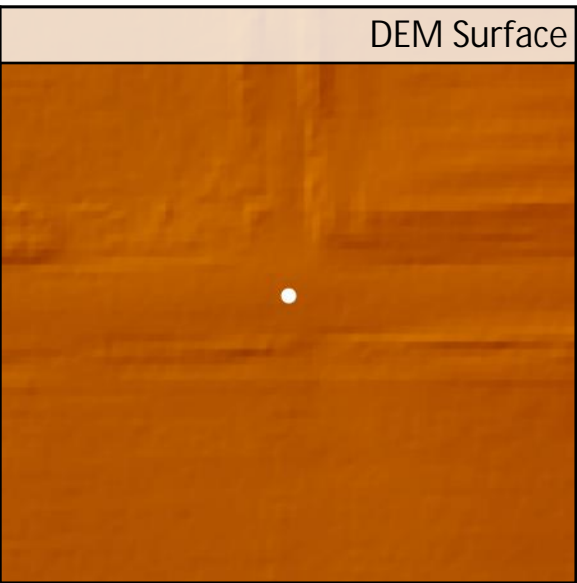
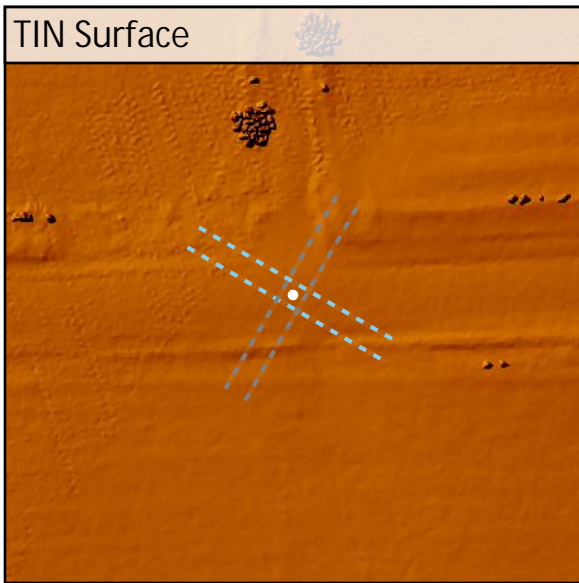
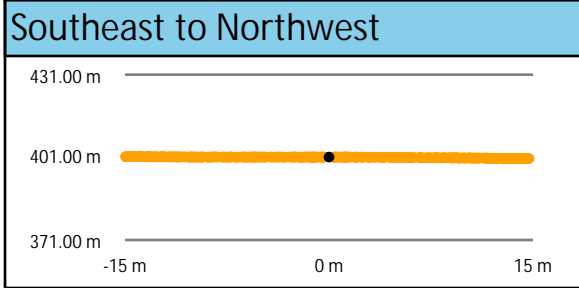
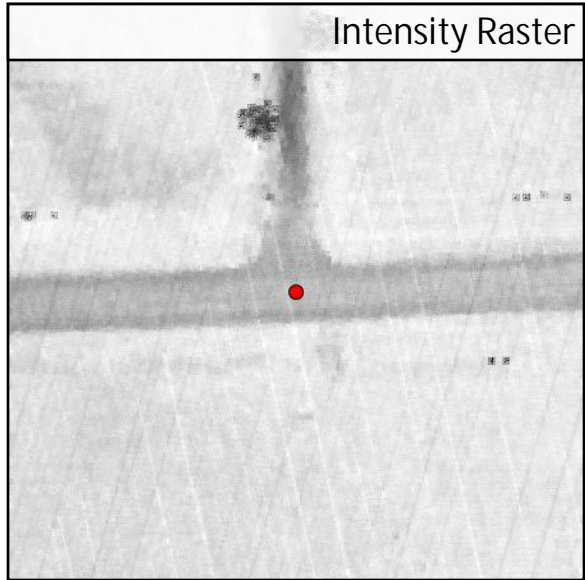
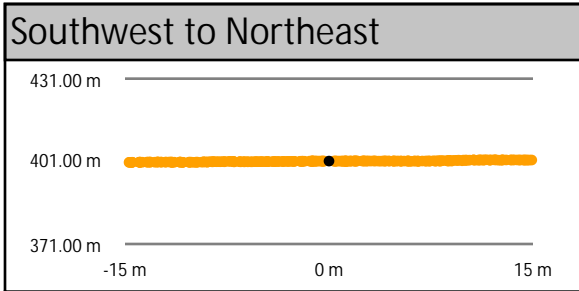
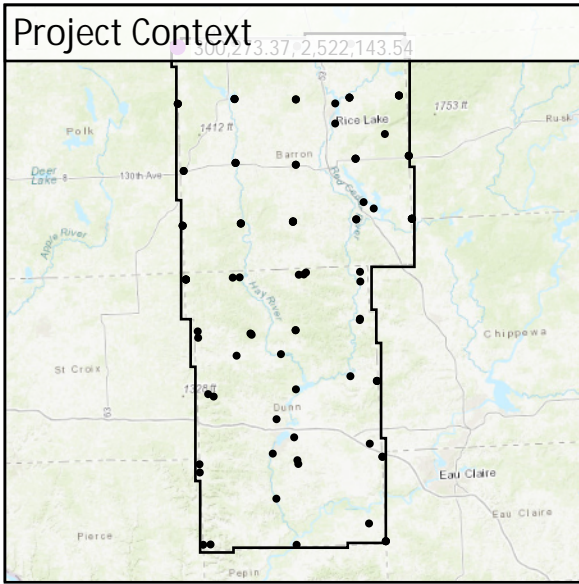
| | | | | |
|------|-------------------|----------|----------------|-----------|
| TW38 | Known Z | 275.53 m | Point Density | 5.80 ppsm |
| | DEM Dz | 0.10 m | Ground Density | 5.80 ppsm |
| | All Points TIN Dz | N/A | Slope | 1.16 ° |



DEM Dz +0.10 m

VVA - TW38

| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 036 | Known Z | 401.09 m | Point Density | 2.94 ppsm |
| | DEM Dz | -0.01 m | Ground Density | 2.94 ppsm |
| | All Points TIN Dz | -0.01 m | Slope | 1.46 ° |

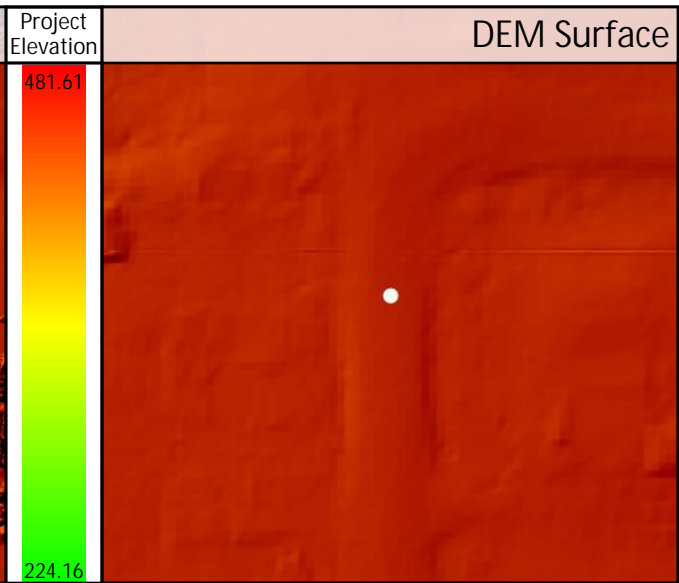
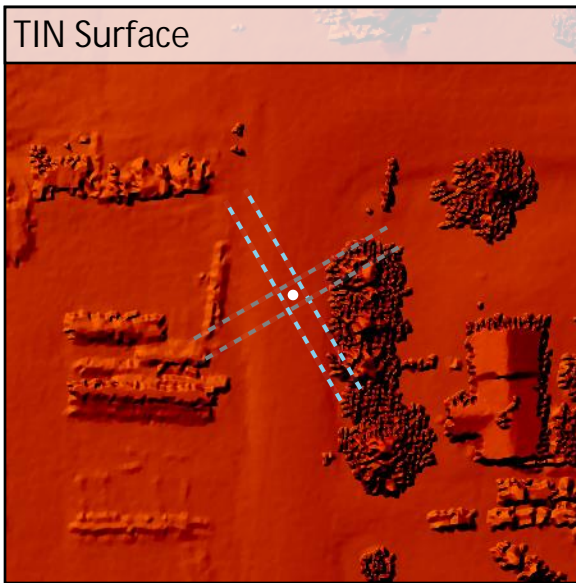
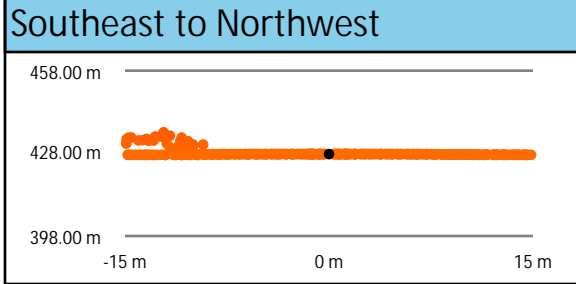
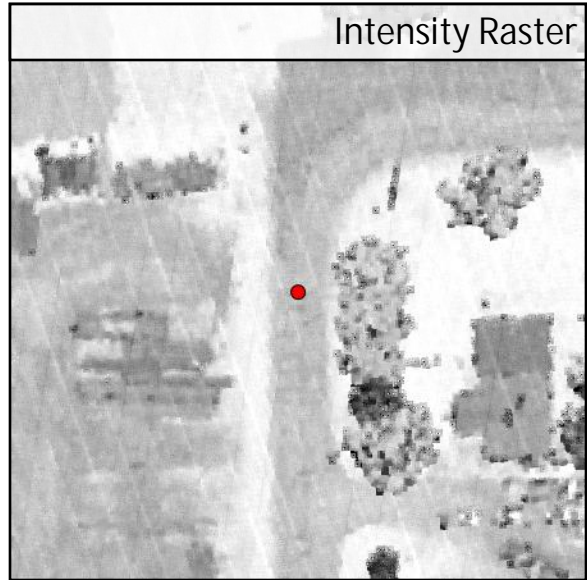
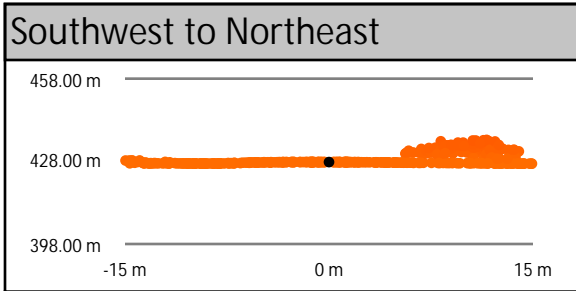
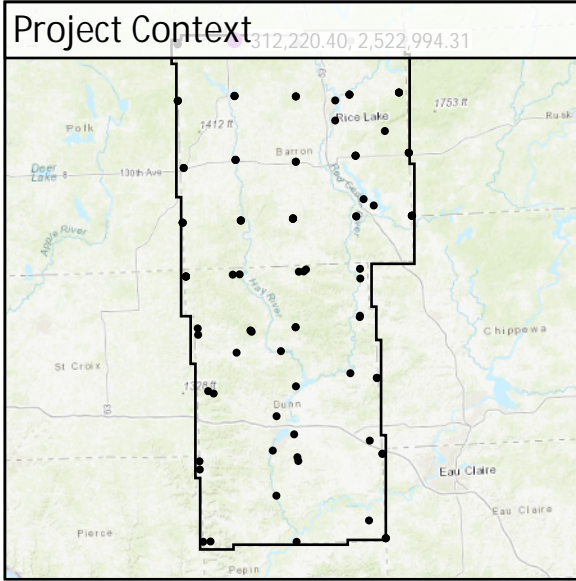


DEM Dz -0.01 m

CAL - CA 036

All Points TIN Dz -0.01 m

| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 037 | Known Z | 427.73 m | Point Density | 3.04 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 3.04 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.96 ° |



DEM Dz 0.00 m

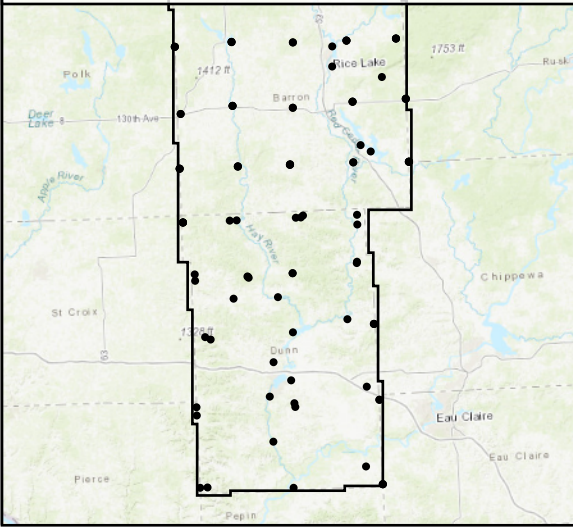
CAL - CA 037

All Points TIN Dz 0.00 m

CA 038

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 381.56 m | Point Density | 4.56 ppsm |
| DEM Dz | -0.03 m | Ground Density | 4.56 ppsm |
| All Points TIN Dz | -0.03 m | Slope | 0.59 ° |

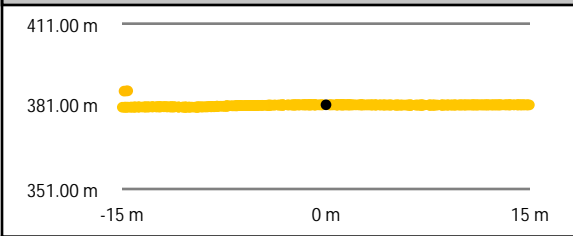
Project Context



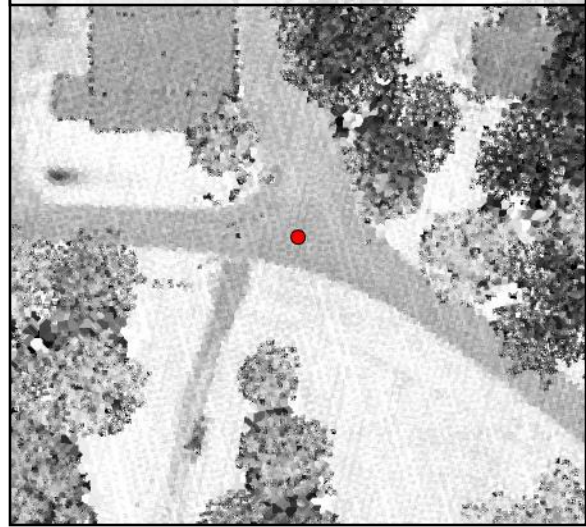
World Imagery



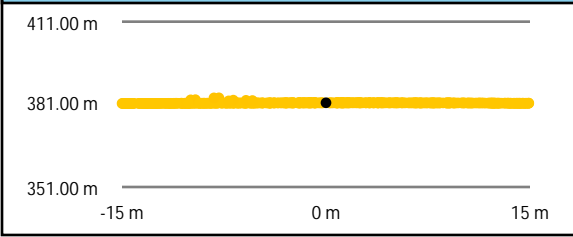
South to North



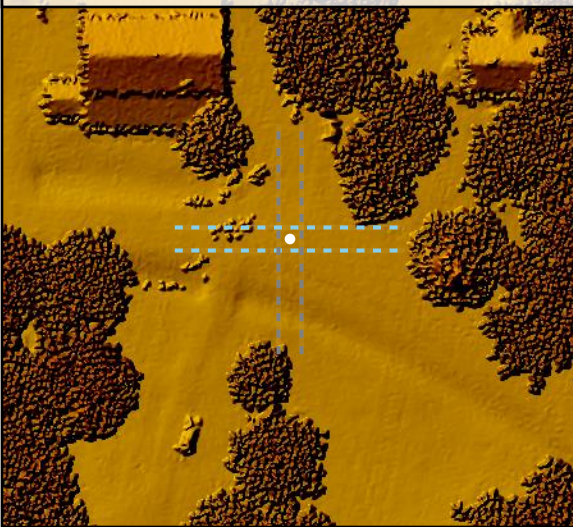
Intensity Raster



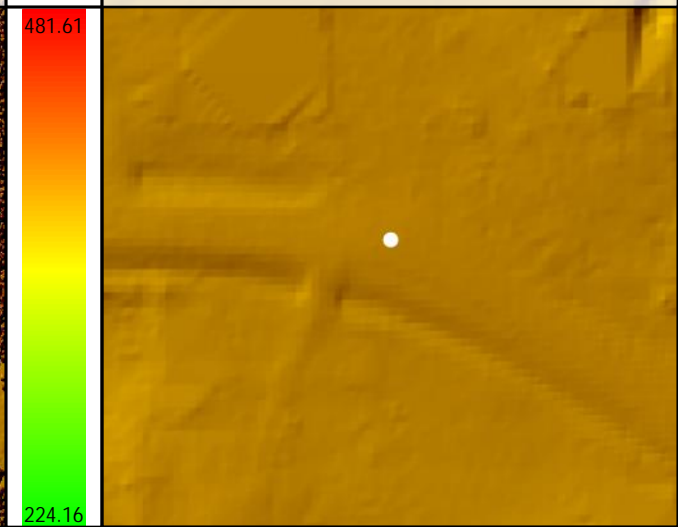
West to East



TIN Surface



Project Elevation



DEM Dz -0.03 m

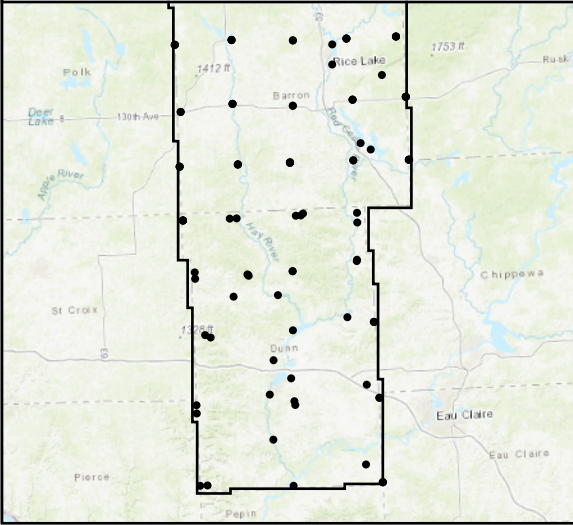
CAL - CA 038

All Points TIN Dz -0.03 m

CA 039

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 368.98 m | Point Density | 5.52 ppsm |
| DEM Dz | 0.08 m | Ground Density | 5.52 ppsm |
| All Points TIN Dz | 0.08 m | Slope | 1.95 ° |

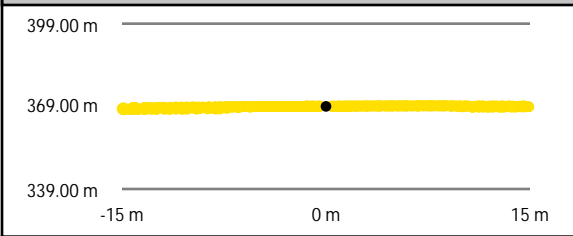
Project Context



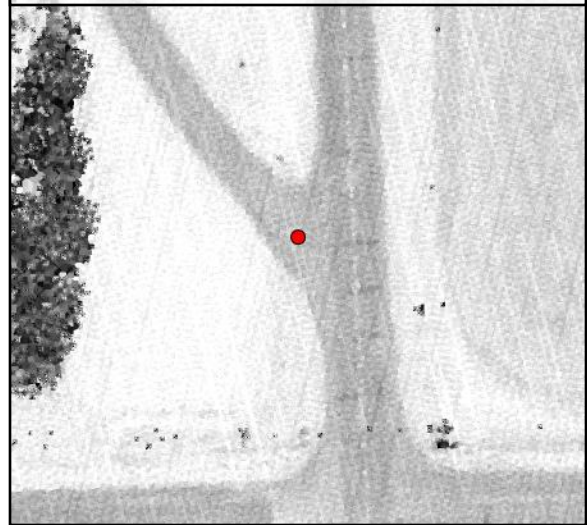
World Imagery



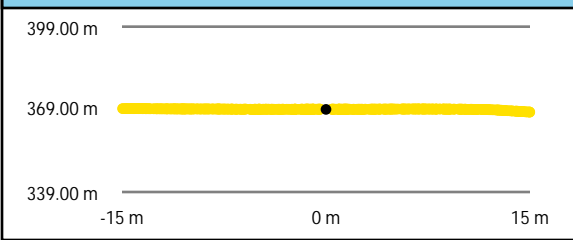
South to North



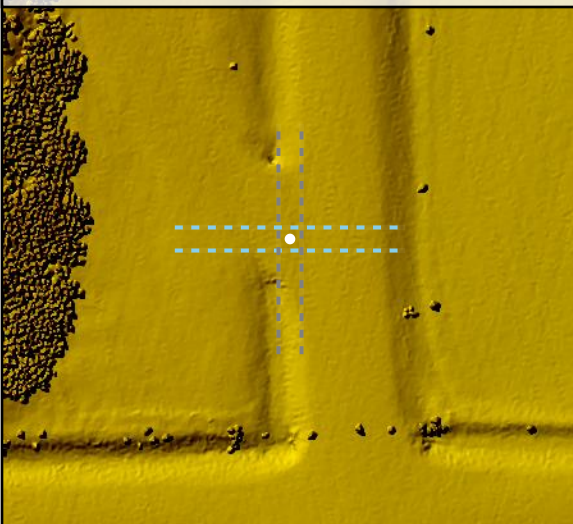
Intensity Raster



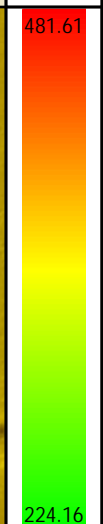
West to East



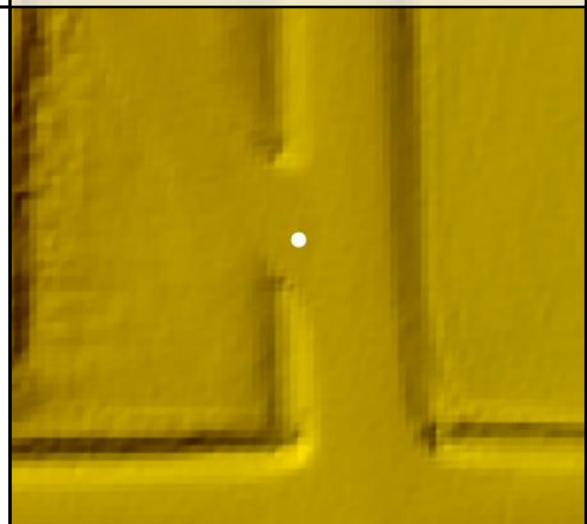
TIN Surface



Project Elevation



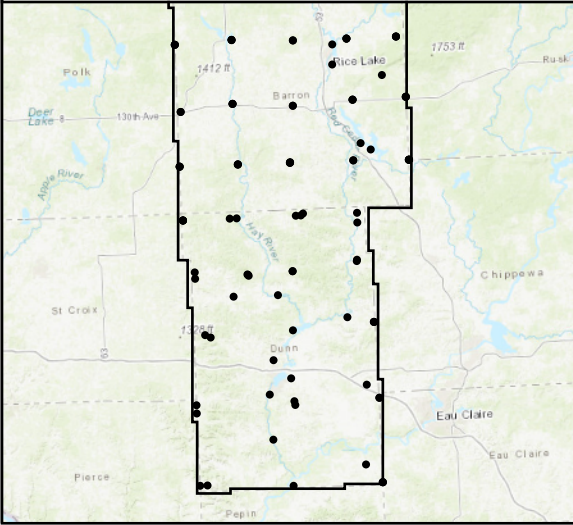
DEM Surface



CA 040

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 383.27 m | Point Density | 3.32 ppsm |
| DEM Dz | 0.04 m | Ground Density | 3.32 ppsm |
| All Points TIN Dz | 0.04 m | Slope | 0.61 ° |

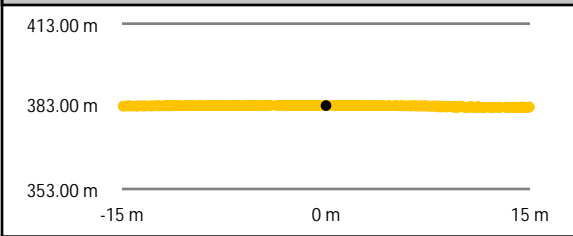
Project Context



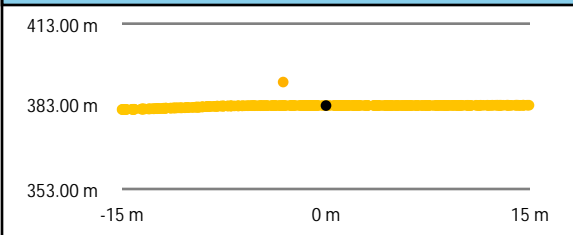
World Imagery



Southwest to Northeast



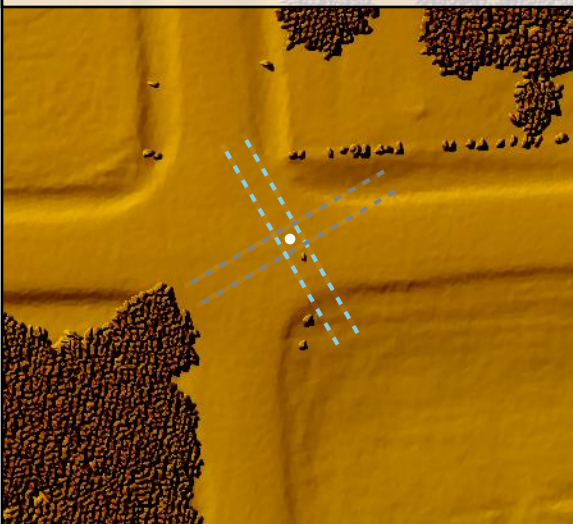
Southeast to Northwest



Intensity Raster



TIN Surface



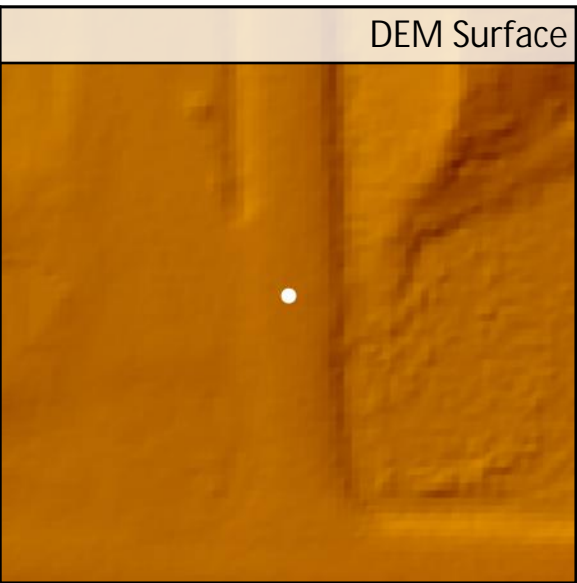
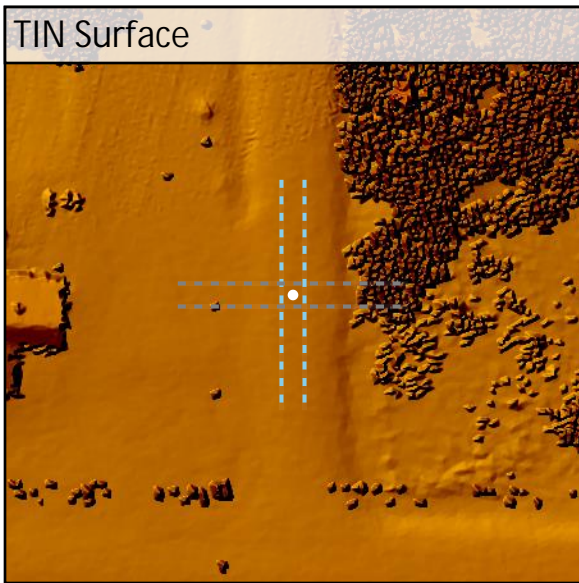
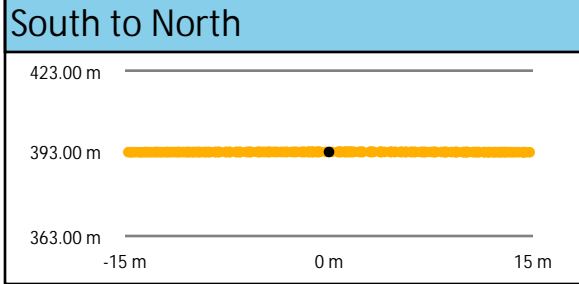
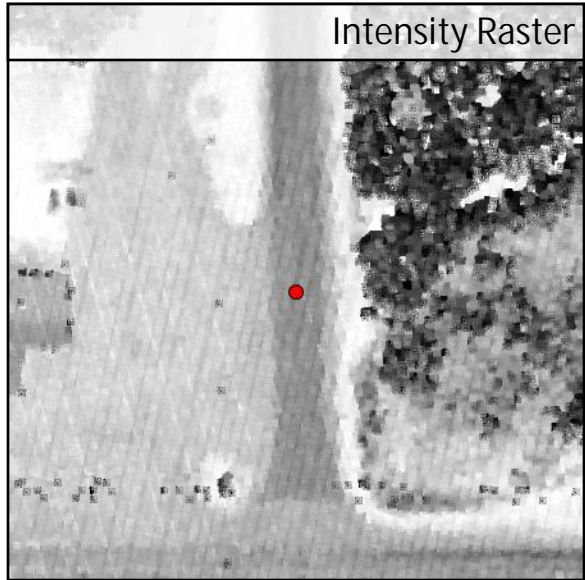
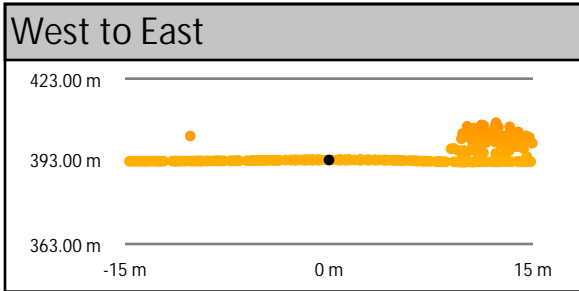
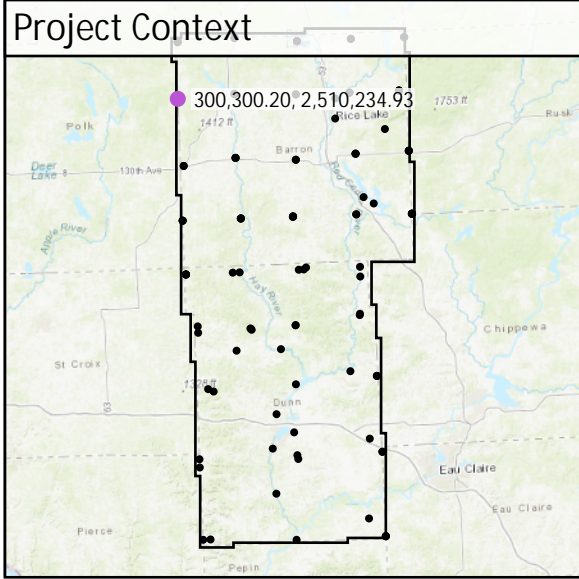
Project Elevation



DEM Surface



| | | | | |
|---------------|-------------------|----------|----------------|-----------|
| CA 041 | Known Z | 393.49 m | Point Density | 2.05 ppsm |
| | DEM Dz | 0.03 m | Ground Density | 2.05 ppsm |
| | All Points TIN Dz | 0.02 m | Slope | 0.40 ° |

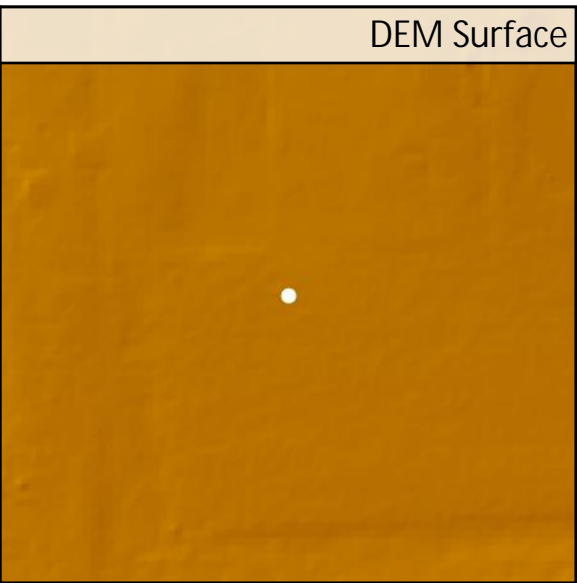
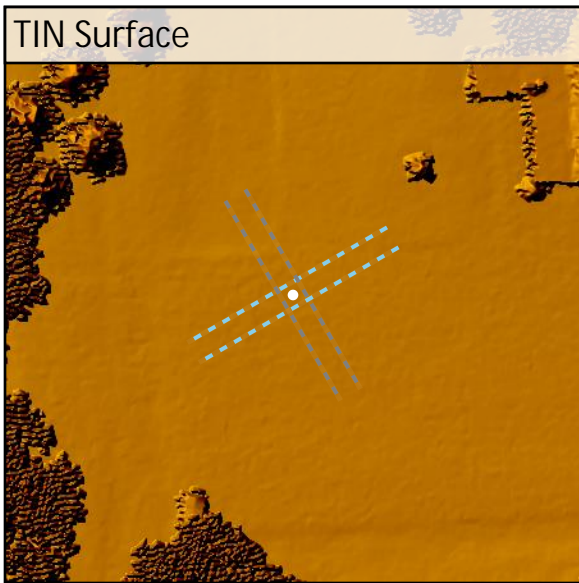
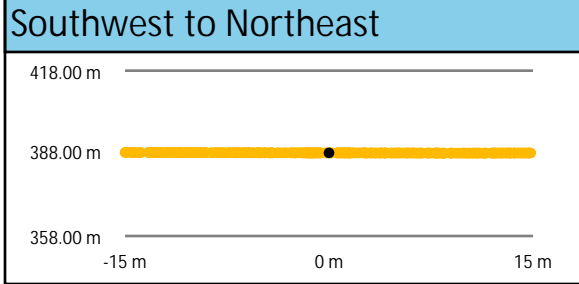
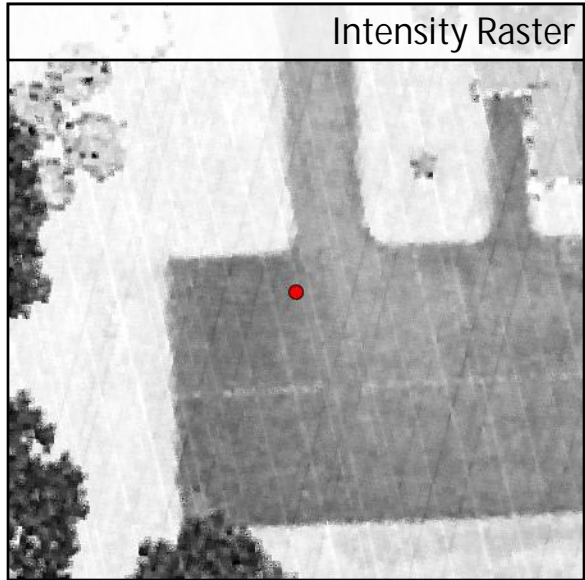
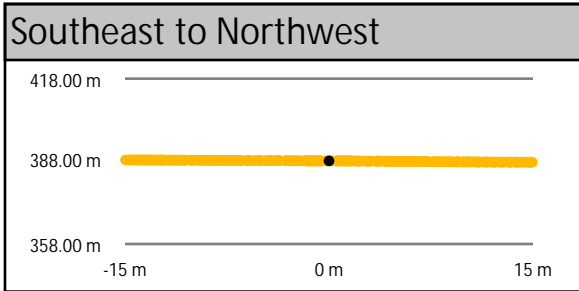
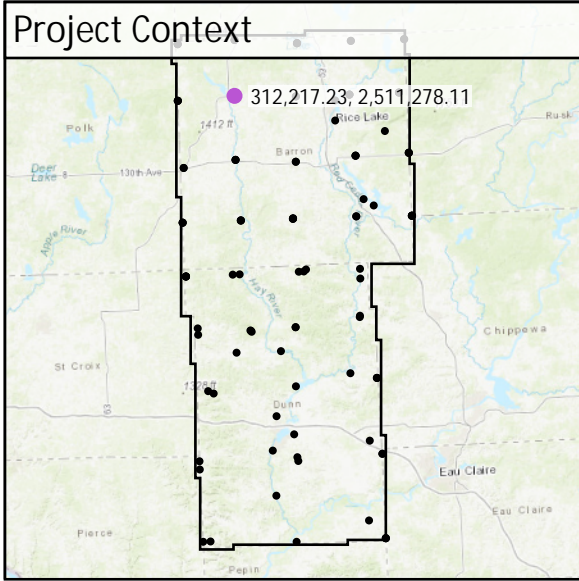


DEM Dz +0.03 m

CAL - CA 041

All Points TIN Dz +0.02 m

| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 042 | Known Z | 388.16 m | Point Density | 2.86 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 2.86 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 1.40 ° |

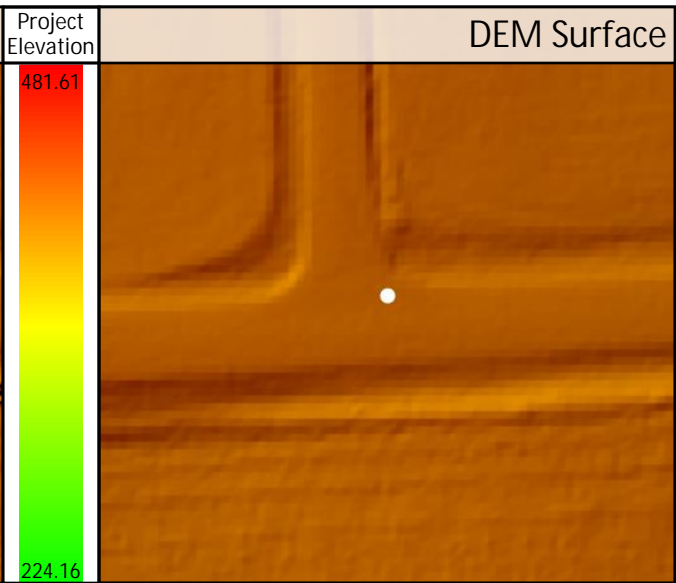
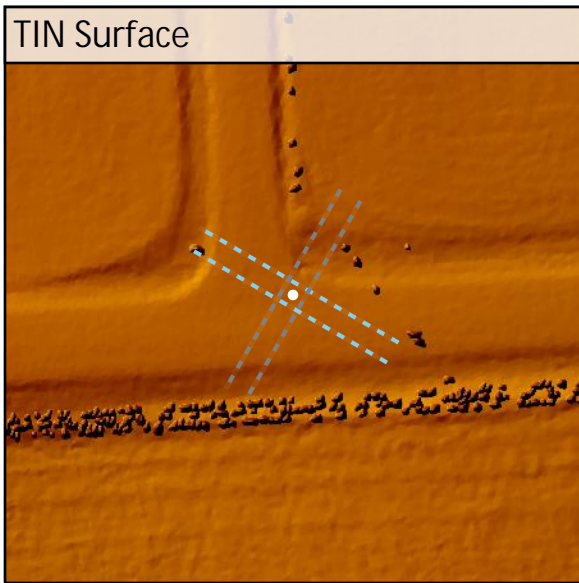
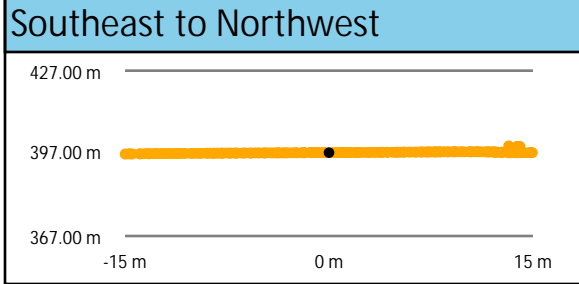
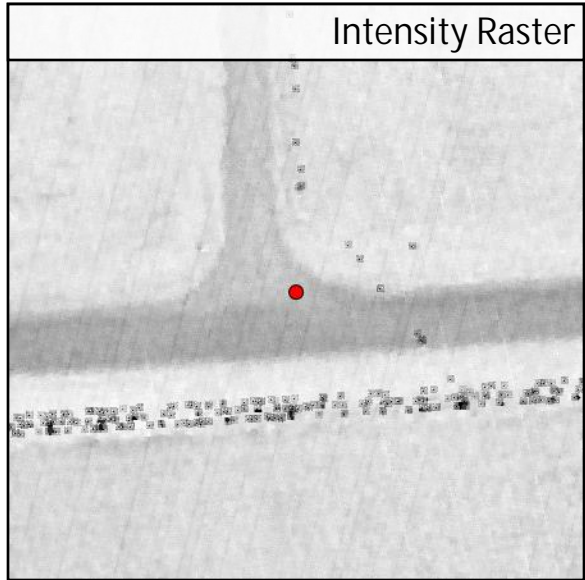
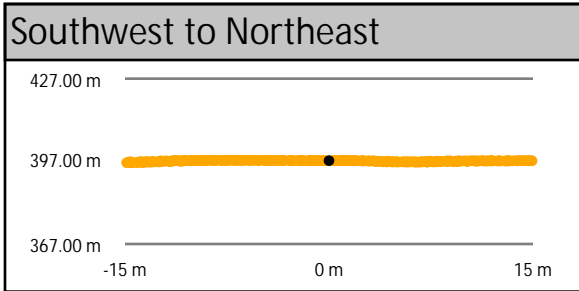
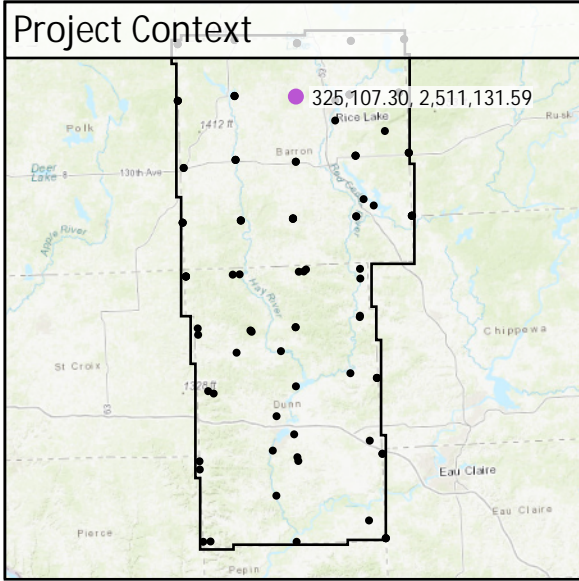


DEM Dz 0.00 m

CAL - CA 042

All Points TIN Dz 0.00 m

| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 043 | Known Z | 397.25 m | Point Density | 2.90 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 2.90 ppsm |
| | All Points TIN Dz | 0.01 m | Slope | 1.78 ° |



DEM Dz +0.00 m

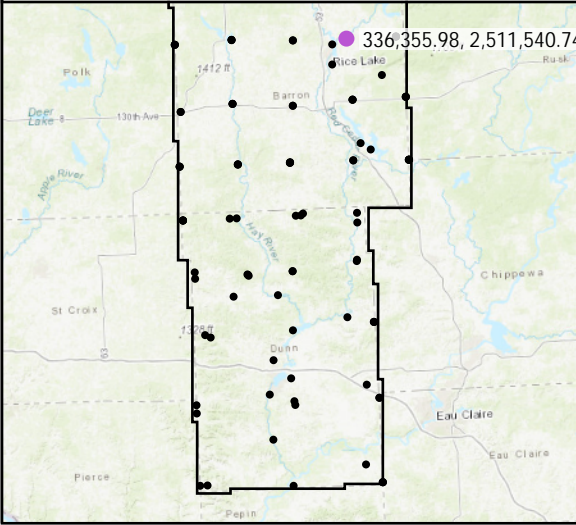
CAL - CA 043

All Points TIN Dz +0.01 m

CA 044

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 349.72 m | Point Density | 2.62 ppsm |
| DEM Dz | 0.02 m | Ground Density | 2.62 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.72 ° |

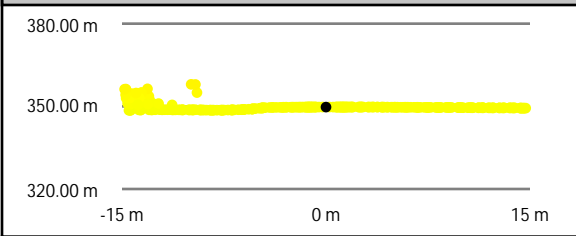
Project Context



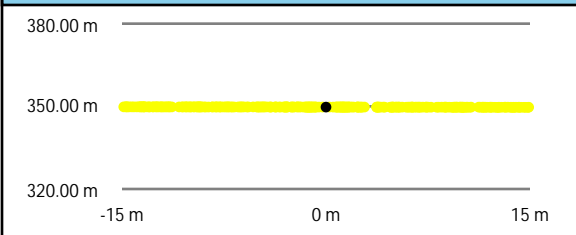
World Imagery



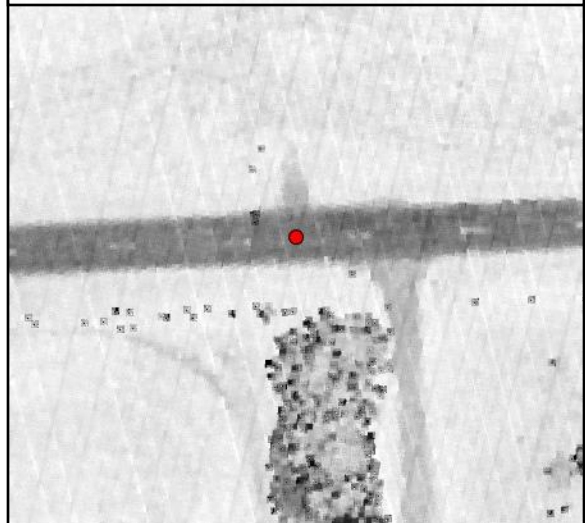
South to North



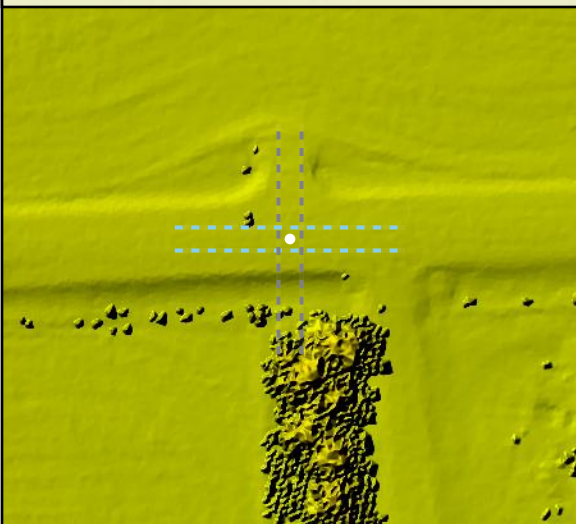
West to East



Intensity Raster



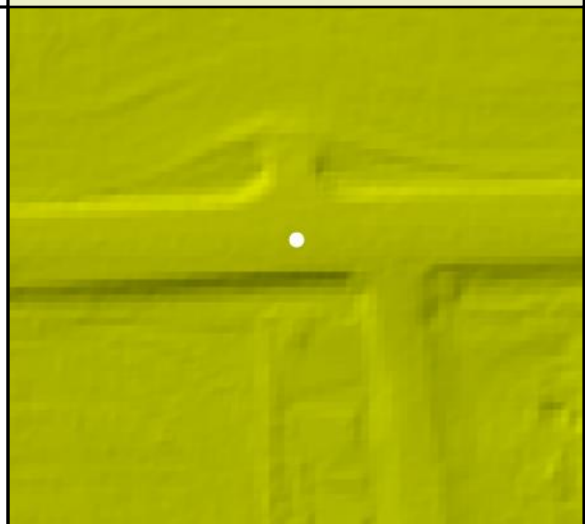
TIN Surface



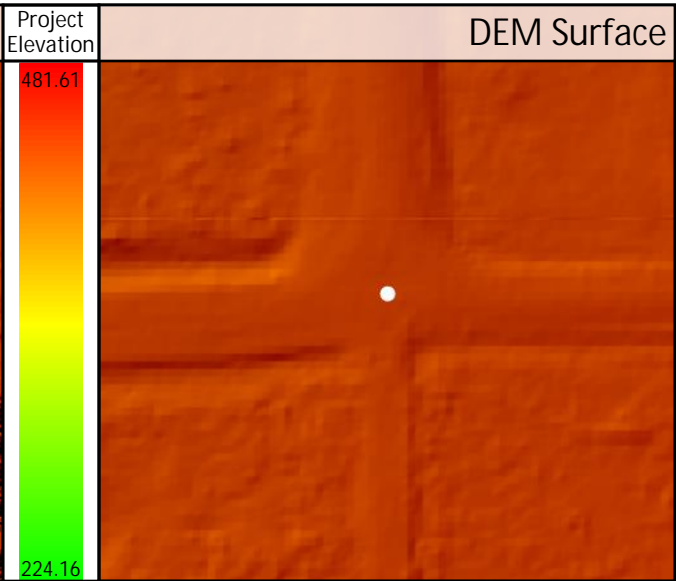
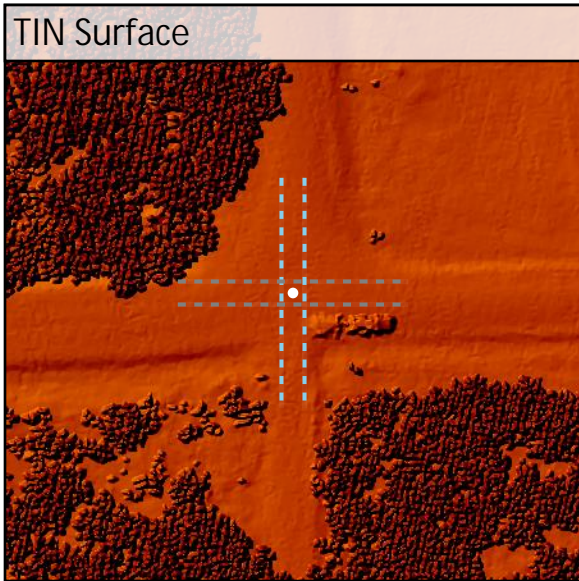
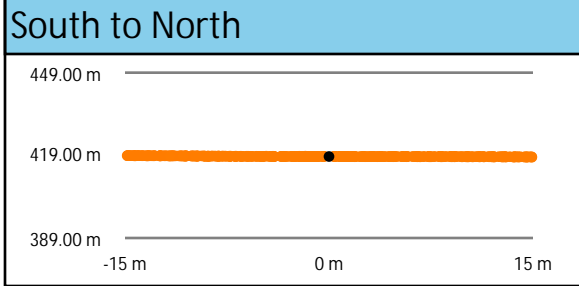
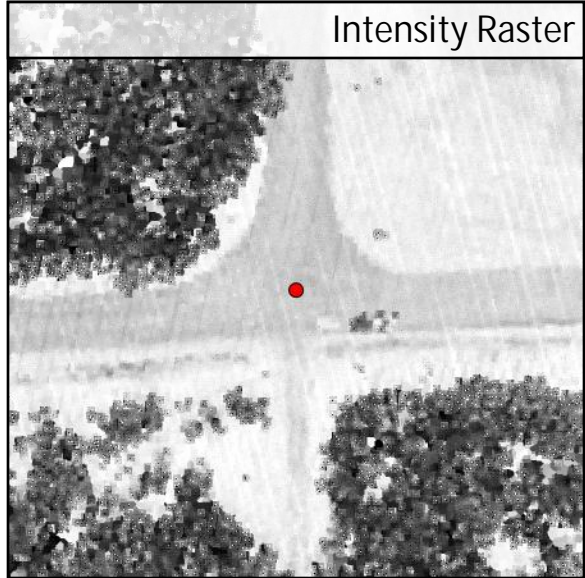
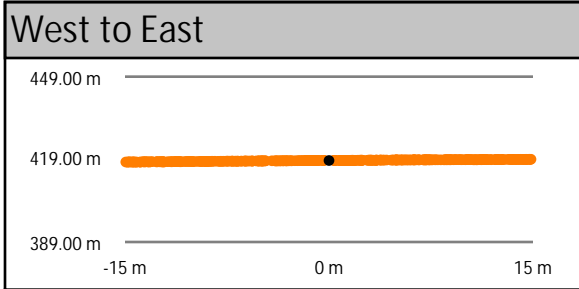
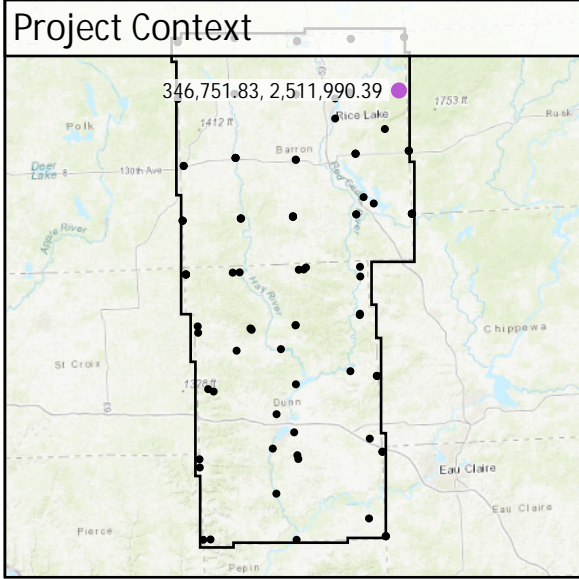
Project Elevation



DEM Surface



| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 045 | Known Z | 418.57 m | Point Density | 3.82 ppsm |
| | DEM Dz | 0.02 m | Ground Density | 3.82 ppsm |
| | All Points TIN Dz | 0.02 m | Slope | 2.09 ° |



DEM Dz +0.02 m

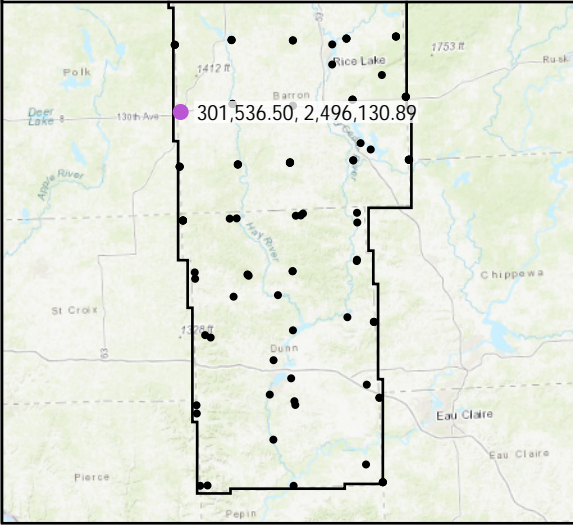
CAL - CA 045

All Points TIN Dz +0.02 m

CA 046

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 381.78 m | Point Density | 6.68 ppsm |
| DEM Dz | 0.02 m | Ground Density | 6.68 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.65 ° |

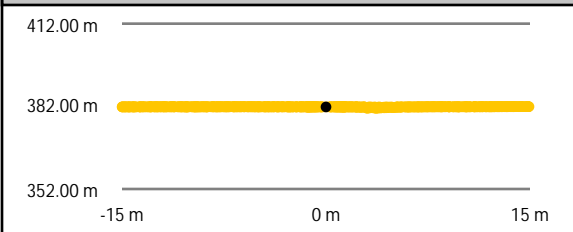
Project Context



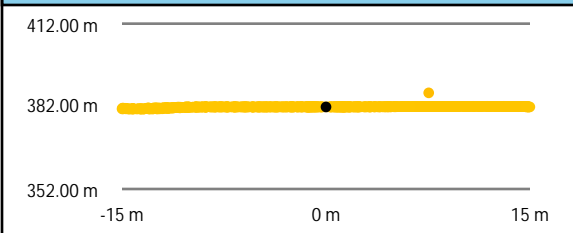
World Imagery



Southwest to Northeast



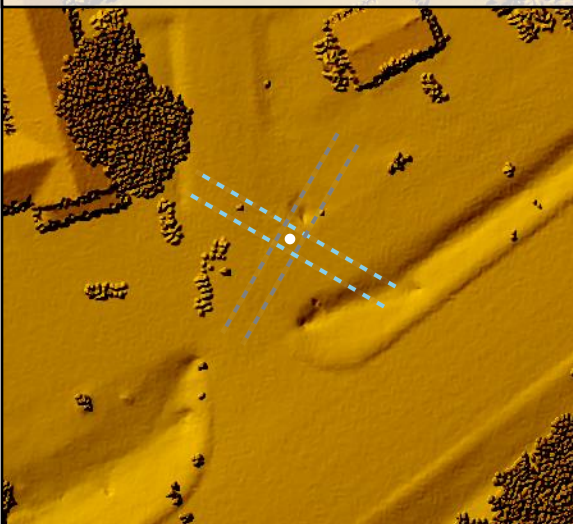
Southeast to Northwest



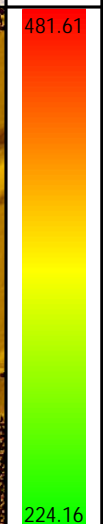
Intensity Raster



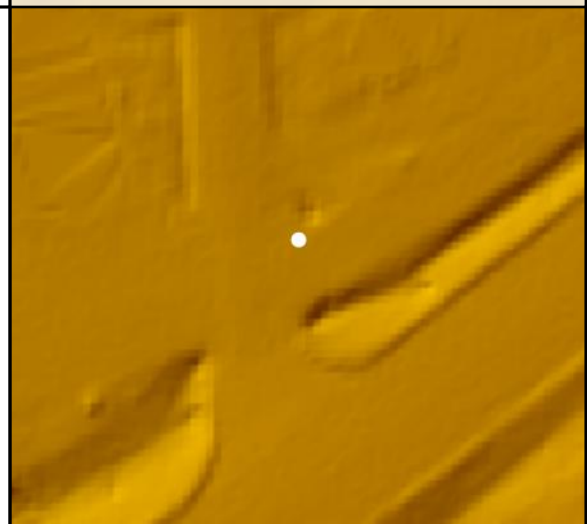
TIN Surface



Project Elevation



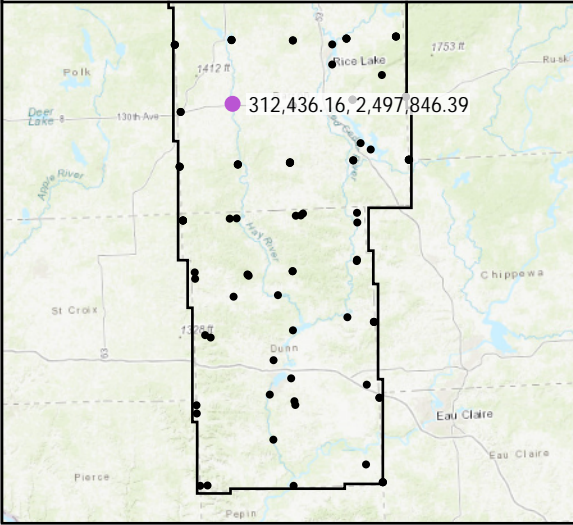
DEM Surface



CA 047

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 350.71 m | Point Density | 6.90 ppsm |
| DEM Dz | 0.03 m | Ground Density | 6.90 ppsm |
| All Points TIN Dz | 0.03 m | Slope | 0.12 ° |

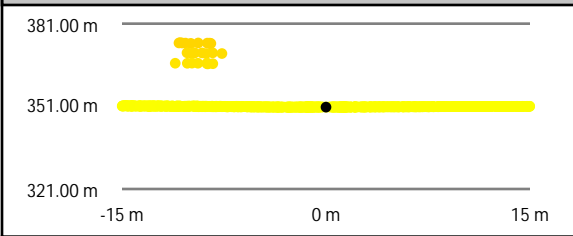
Project Context



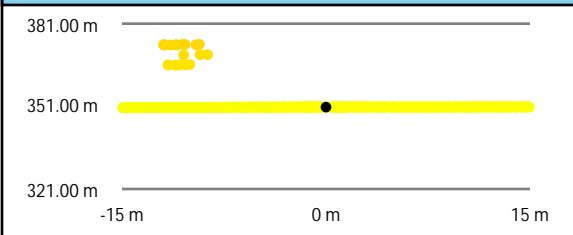
World Imagery



Southeast to Northwest



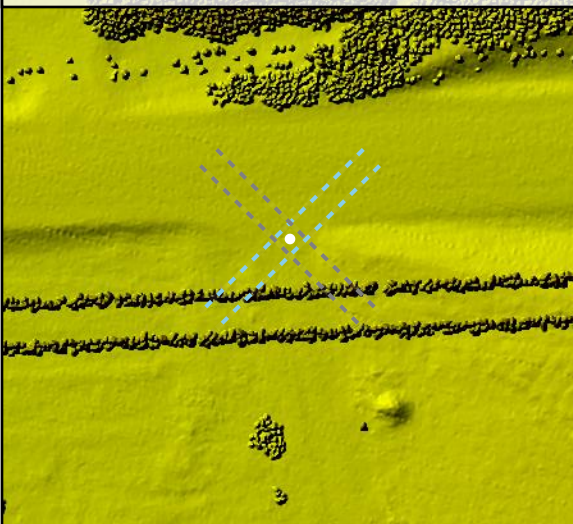
Southwest to Northeast



Intensity Raster



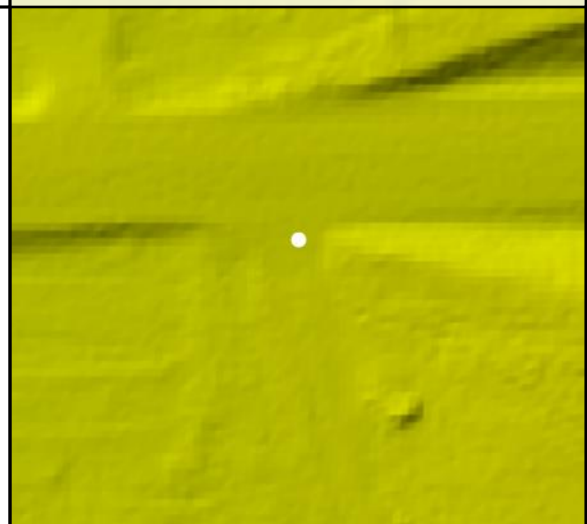
TIN Surface



Project Elevation



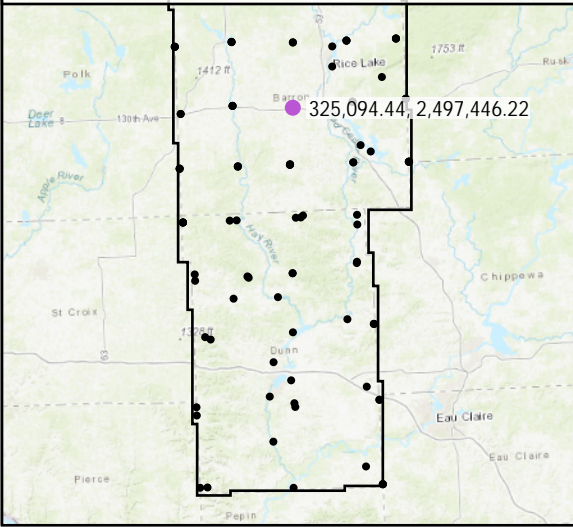
DEM Surface



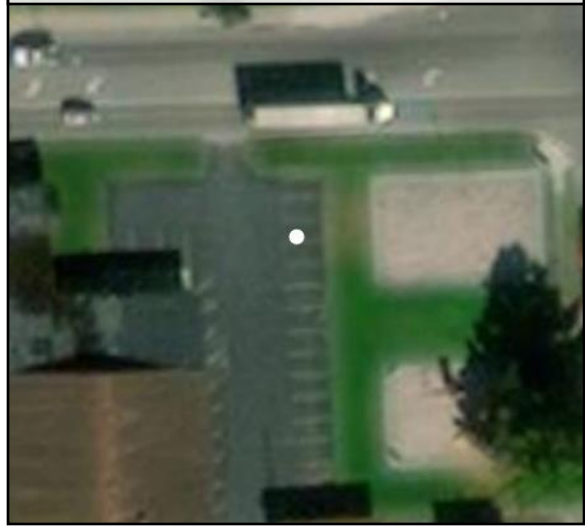
CA 048

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 338.41 m | Point Density | 9.51 ppsm |
| DEM Dz | 0.00 m | Ground Density | 9.51 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 0.57 ° |

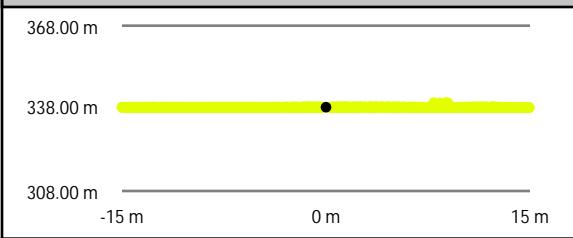
Project Context



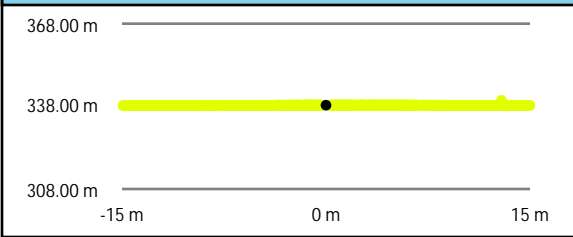
World Imagery



Southwest to Northeast



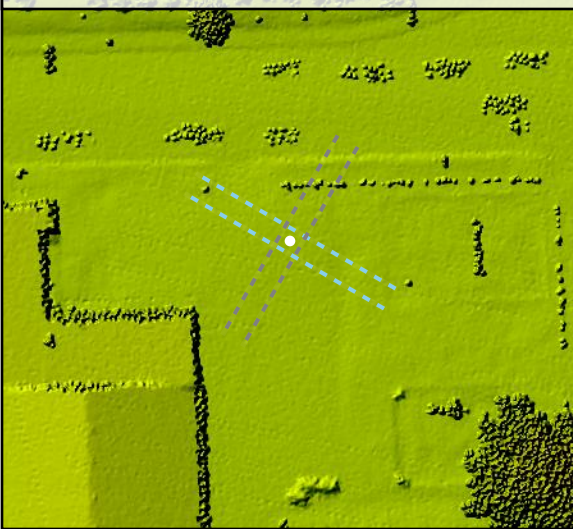
Southeast to Northwest



Intensity Raster



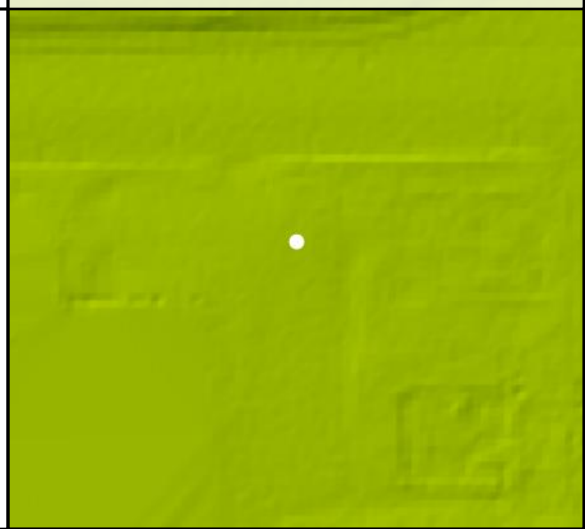
TIN Surface



Project Elevation



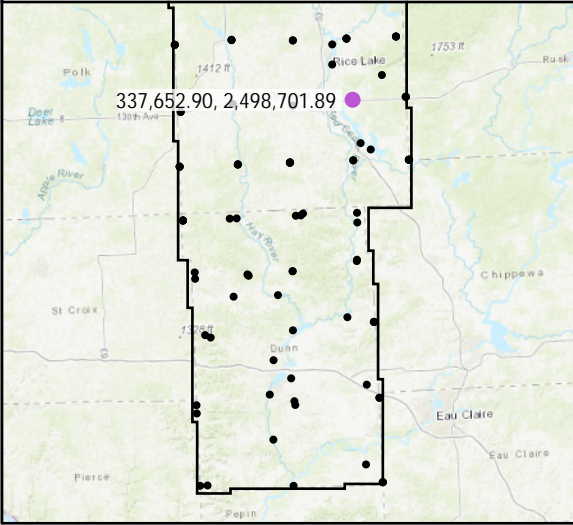
DEM Surface



CA 049

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 333.05 m | Point Density | 5.62 ppsm |
| DEM Dz | -0.01 m | Ground Density | 5.62 ppsm |
| All Points TIN Dz | -0.01 m | Slope | 0.92 ° |

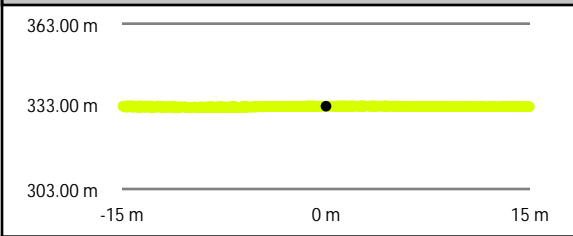
Project Context



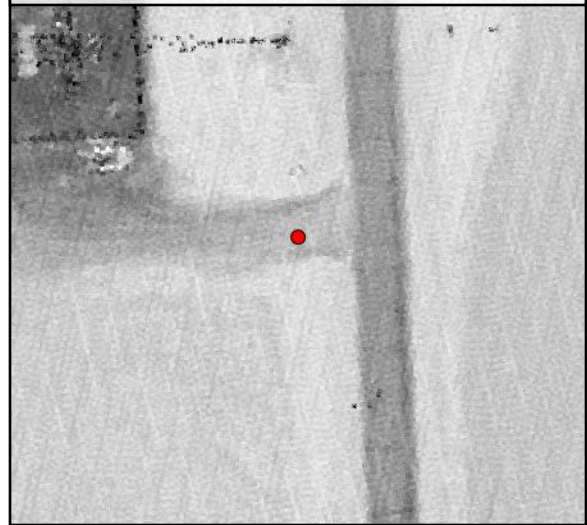
World Imagery



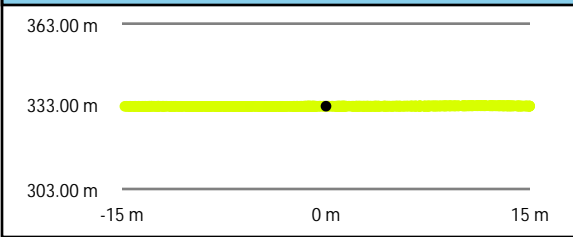
Southeast to Northwest



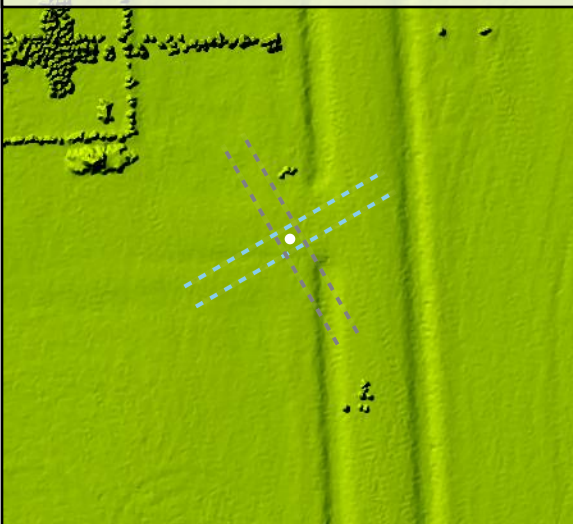
Intensity Raster



Southwest to Northeast



TIN Surface



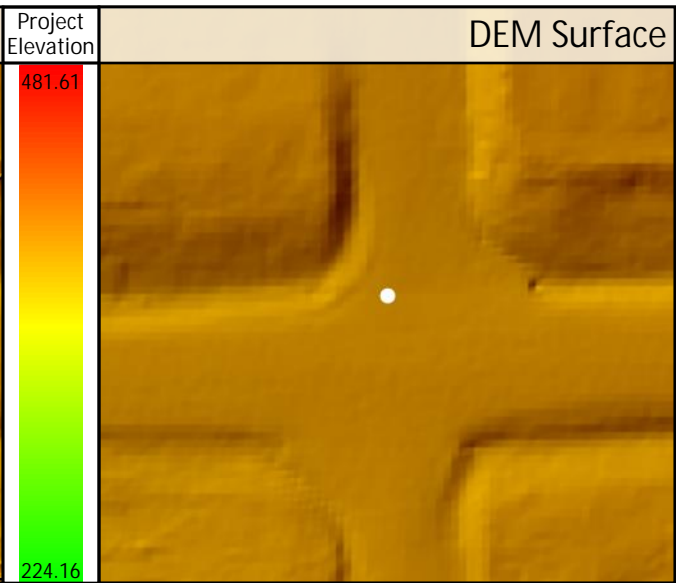
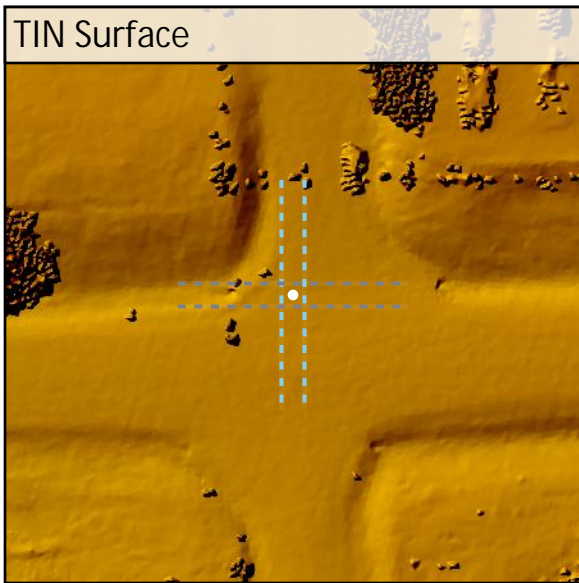
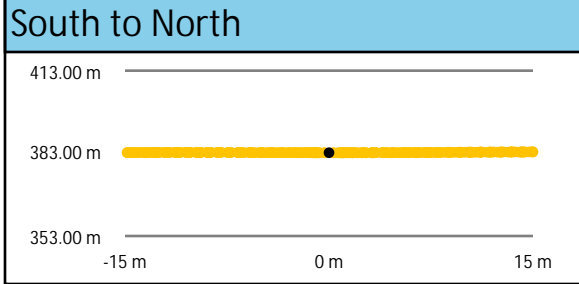
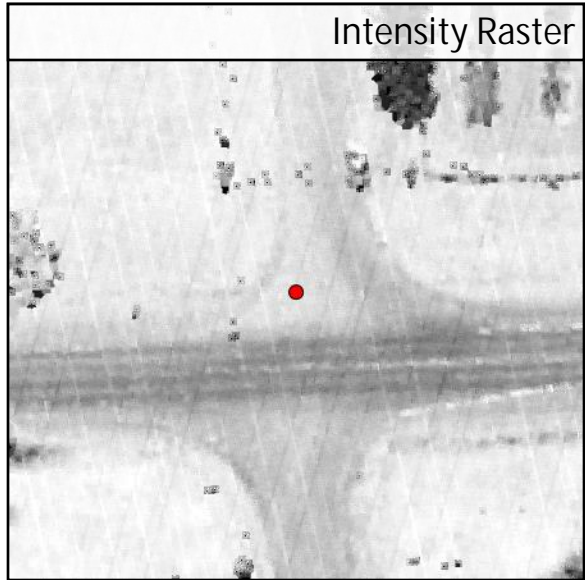
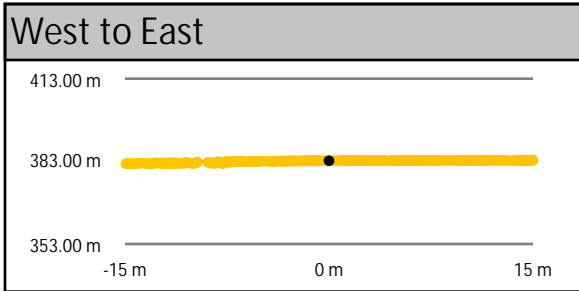
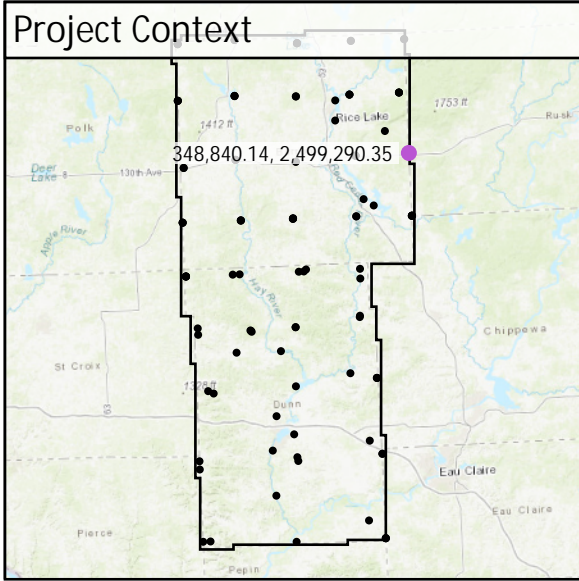
Project Elevation



DEM Surface



| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 050 | Known Z | 383.22 m | Point Density | 2.90 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 2.90 ppsm |
| | All Points TIN Dz | -0.02 m | Slope | 1.31 ° |



DEM Dz -0.02 m

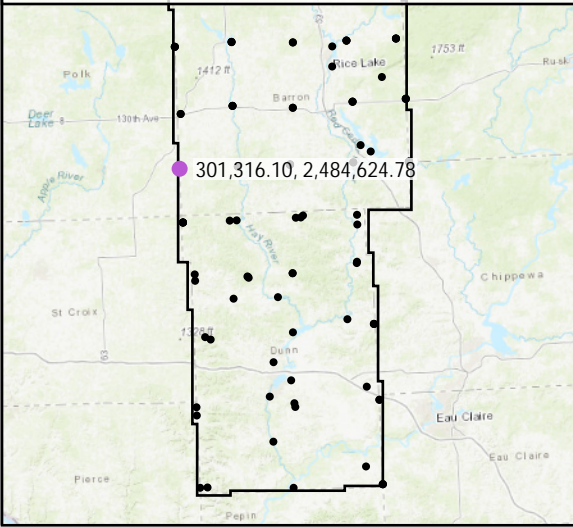
CAL - CA 050

All Points TIN Dz -0.02 m

CA 051

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 374.19 m | Point Density | 3.36 ppsm |
| DEM Dz | 0.00 m | Ground Density | 3.40 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 2.29 ° |

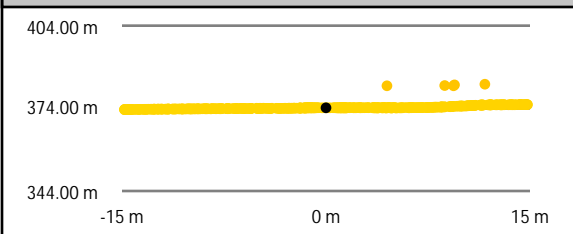
Project Context



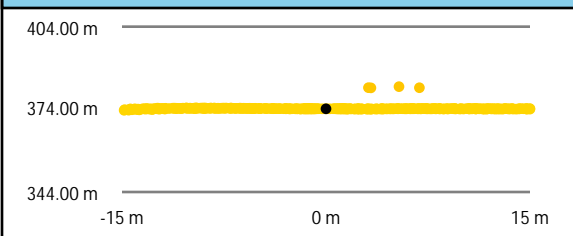
World Imagery



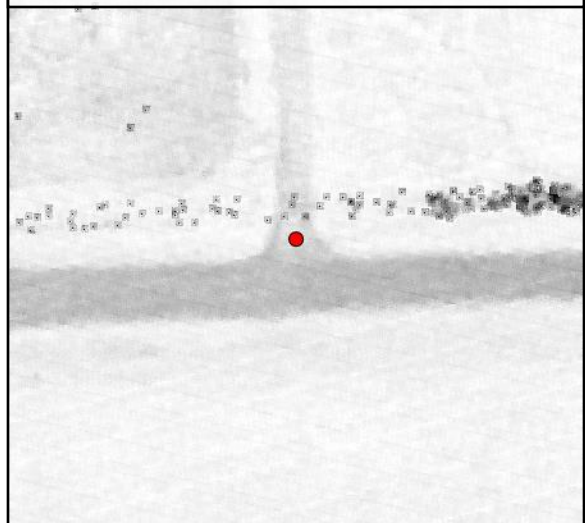
Southeast to Northwest



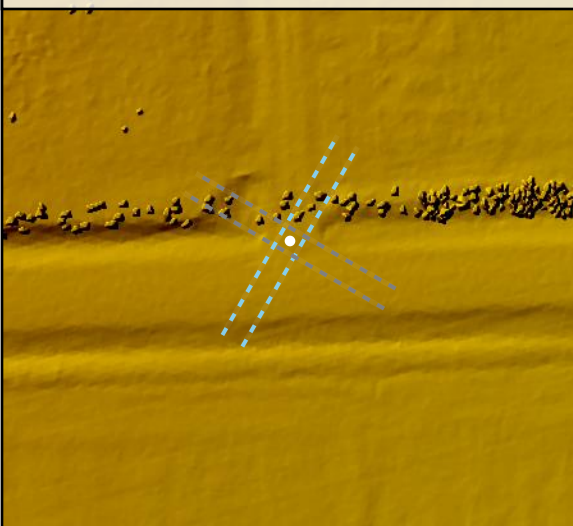
Southwest to Northeast



Intensity Raster



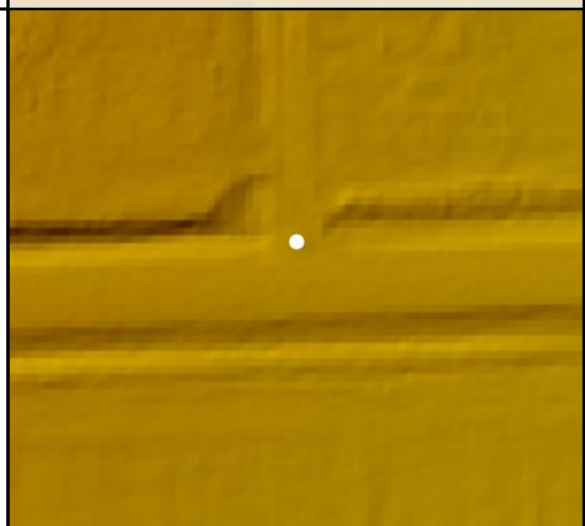
TIN Surface



Project Elevation



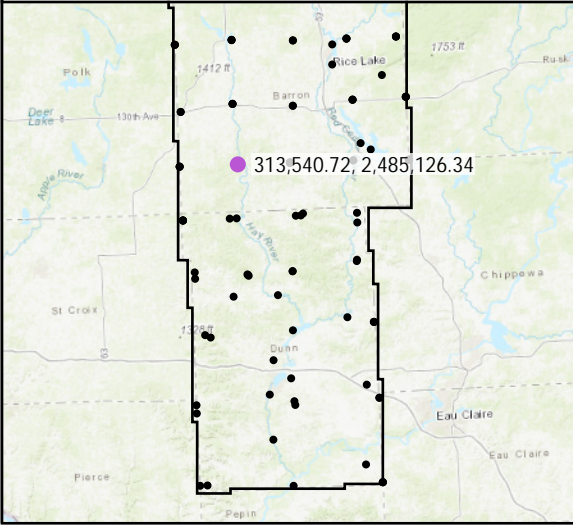
DEM Surface



CA 052

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 346.73 m | Point Density | 3.47 ppsm |
| DEM Dz | 0.03 m | Ground Density | 3.47 ppsm |
| All Points TIN Dz | 0.03 m | Slope | 1.79 ° |

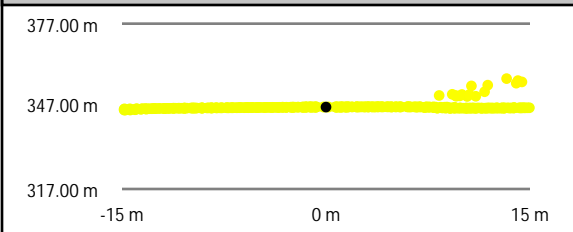
Project Context



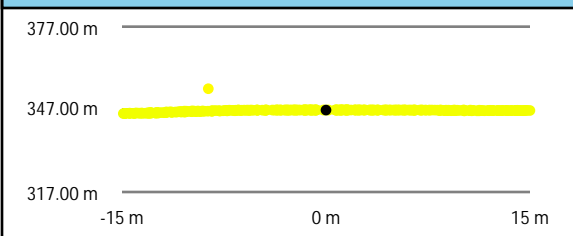
World Imagery



Southeast to Northwest



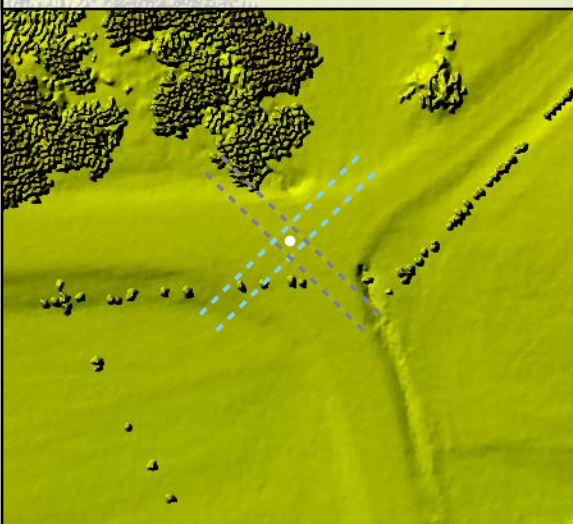
Southwest to Northeast



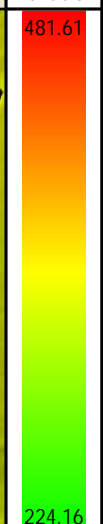
Intensity Raster



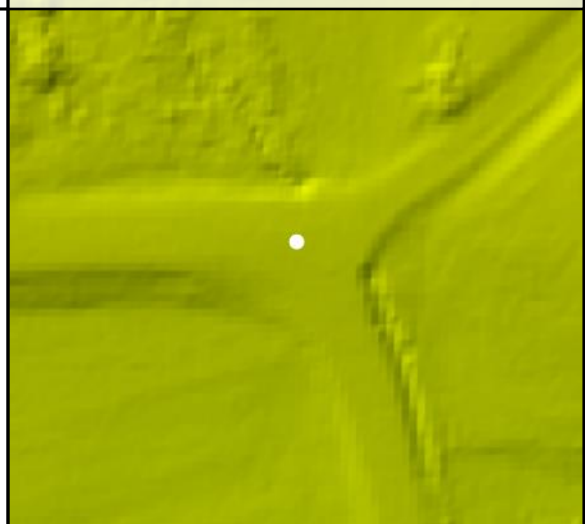
TIN Surface



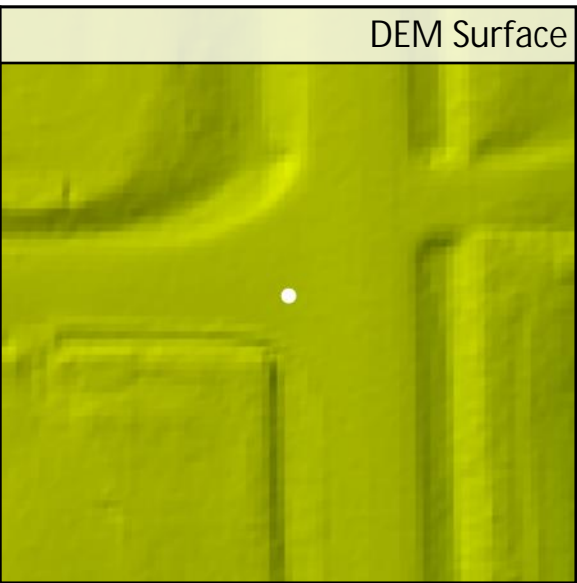
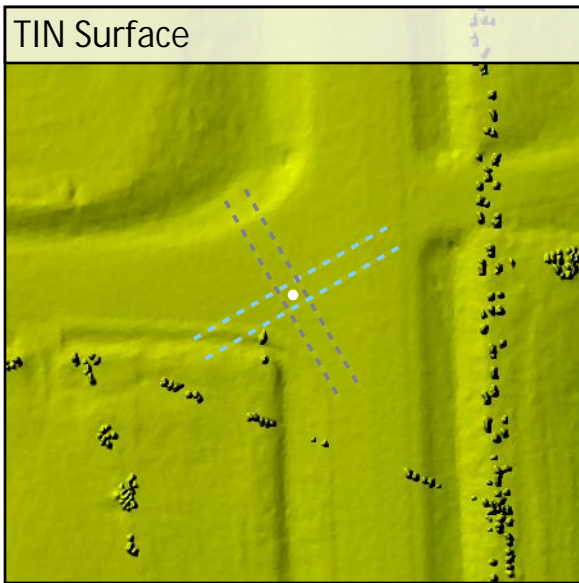
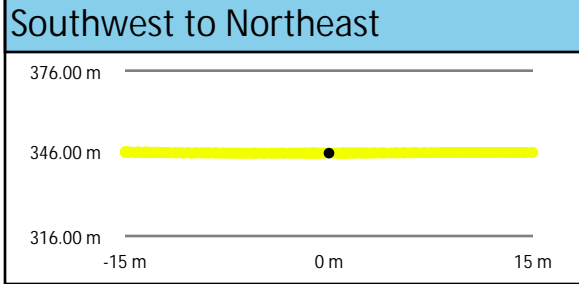
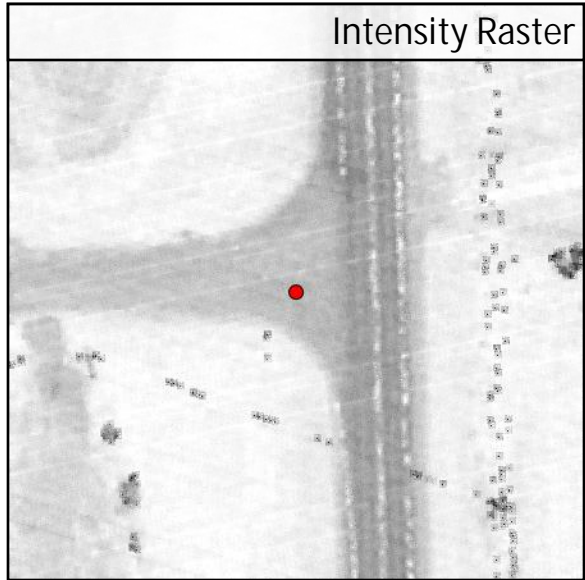
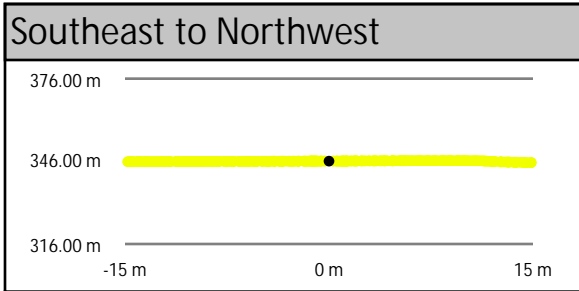
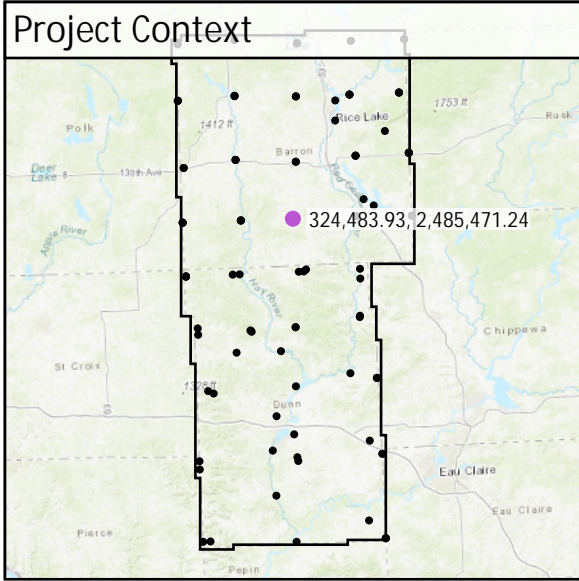
Project Elevation



DEM Surface



| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 053 | Known Z | 346.07 m | Point Density | 3.71 ppsm |
| | DEM Dz | 0.02 m | Ground Density | 3.71 ppsm |
| | All Points TIN Dz | 0.02 m | Slope | 1.40 ° |

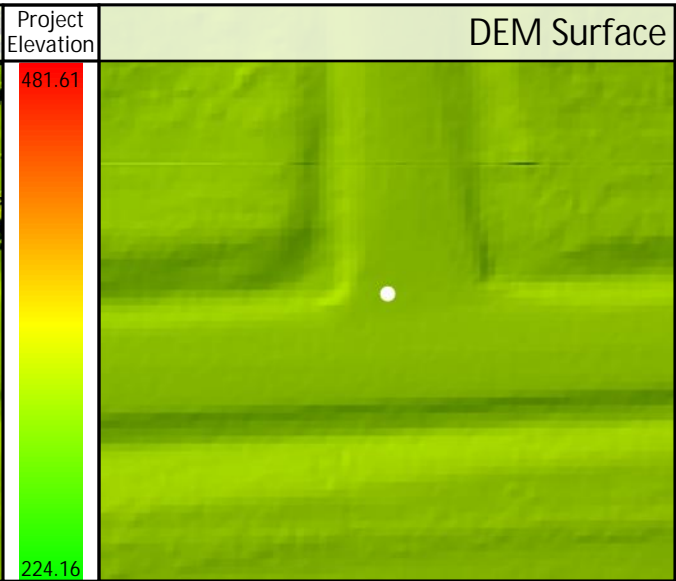
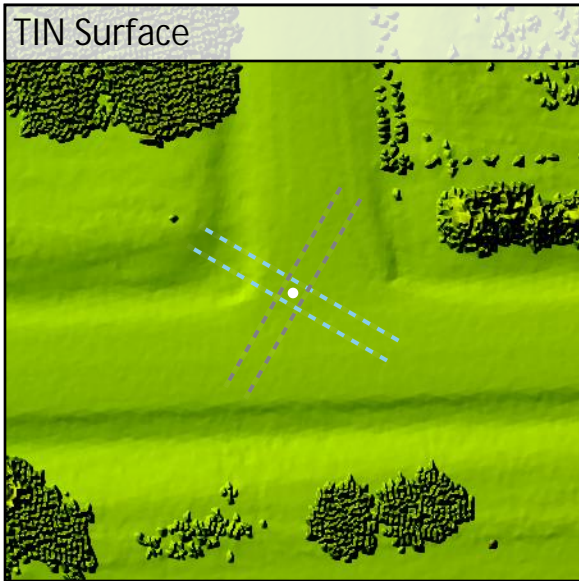
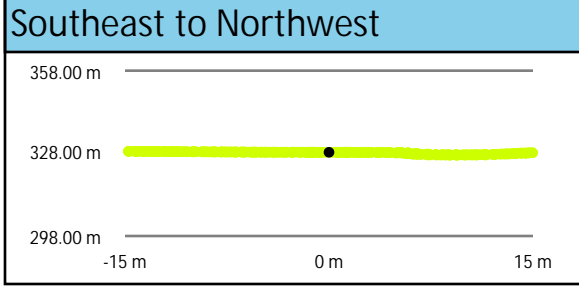
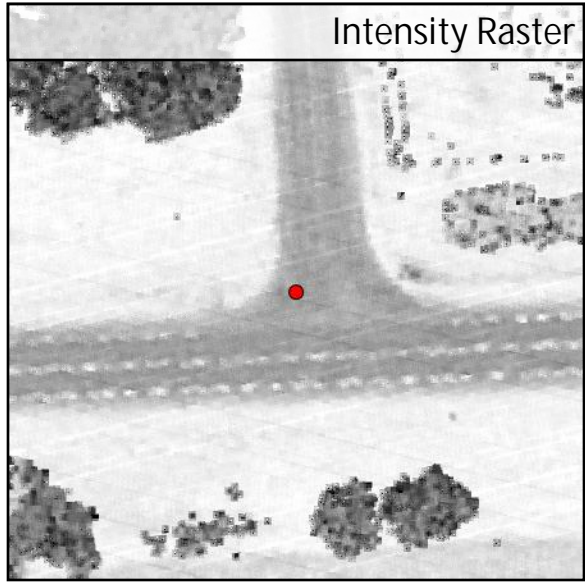
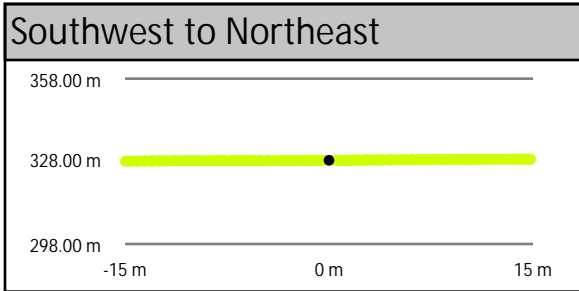
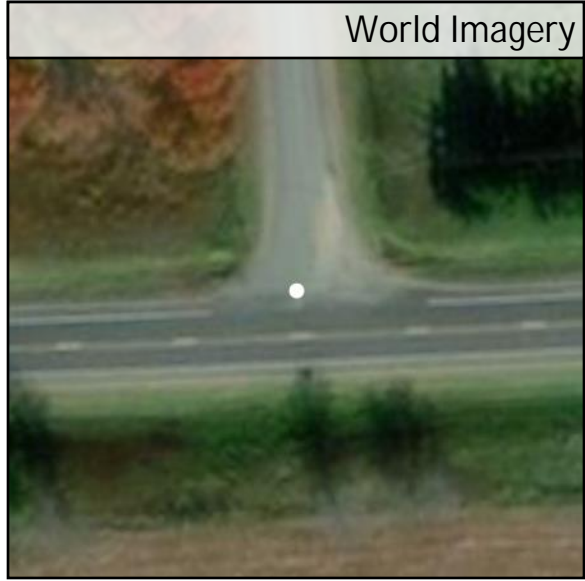
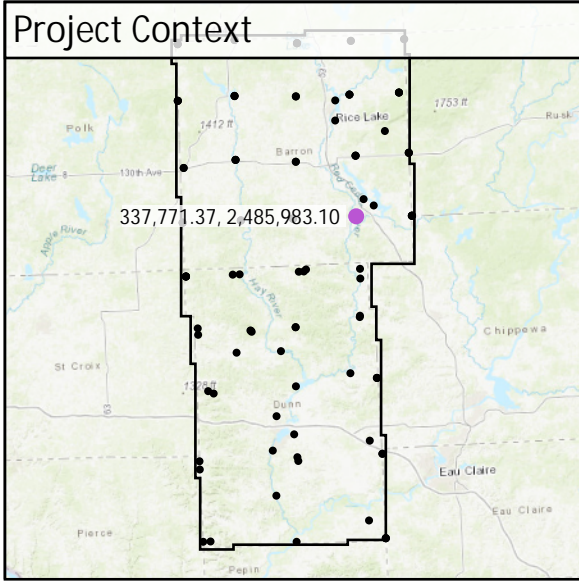


DEM Dz +0.02 m

CAL - CA 053

All Points TIN Dz +0.02 m

| | | | | |
|--------|-------------------|----------|----------------|-----------|
| CA 054 | Known Z | 328.38 m | Point Density | 3.08 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 3.08 ppsm |
| | All Points TIN Dz | -0.02 m | Slope | 2.09 ° |



DEM Dz -0.02 m

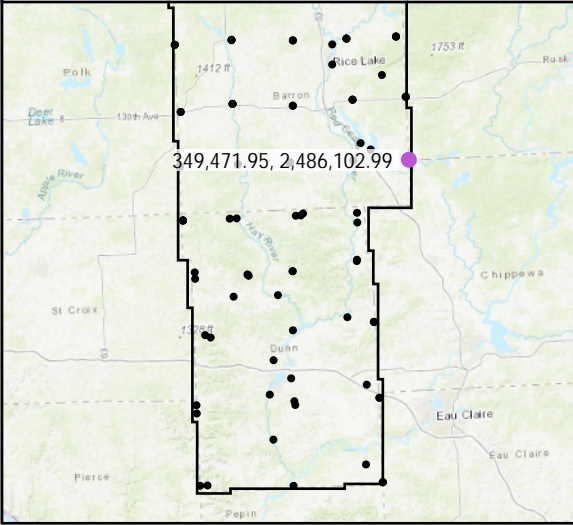
CAL - CA 054

All Points TIN Dz -0.02 m

CA 055

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 323.13 m | Point Density | 3.32 ppsm |
| DEM Dz | -0.02 m | Ground Density | 3.32 ppsm |
| All Points TIN Dz | -0.03 m | Slope | 1.69 ° |

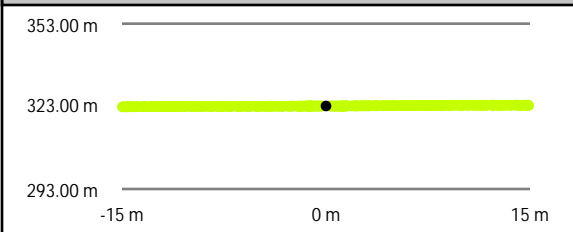
Project Context



World Imagery



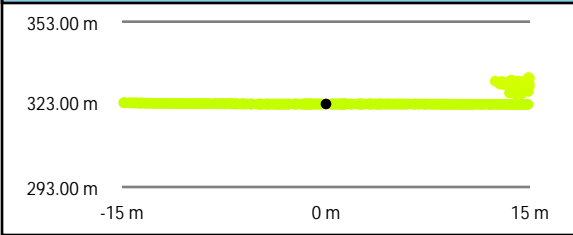
Southwest to Northeast



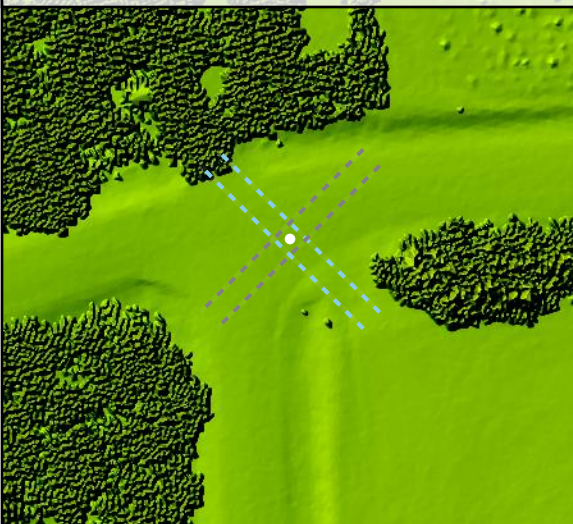
Intensity Raster



Southeast to Northwest



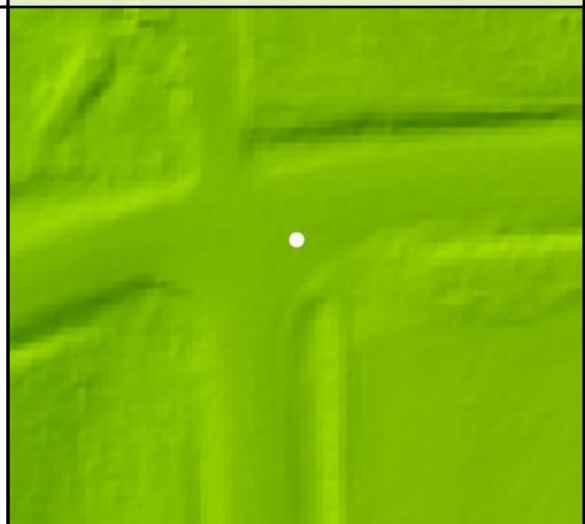
TIN Surface



Project Elevation



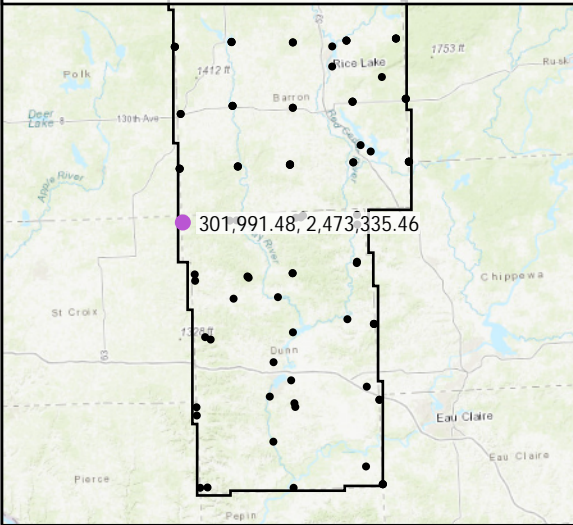
DEM Surface



CA056

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 349.01 m | Point Density | 4.77 ppsm |
| DEM Dz | -0.03 m | Ground Density | 4.95 ppsm |
| All Points TIN Dz | -0.03 m | Slope | 1.68 ° |

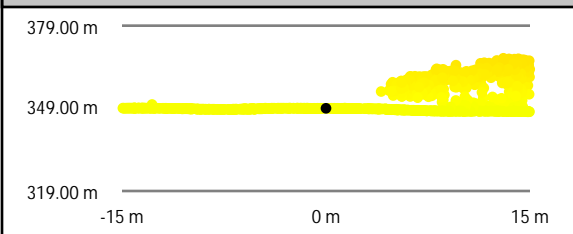
Project Context



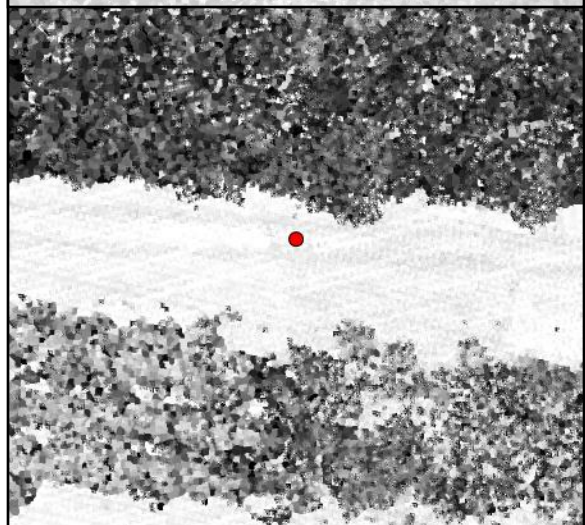
World Imagery



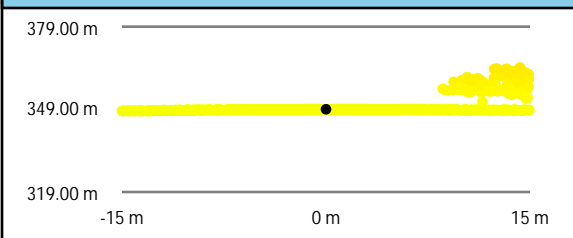
Southwest to Northeast



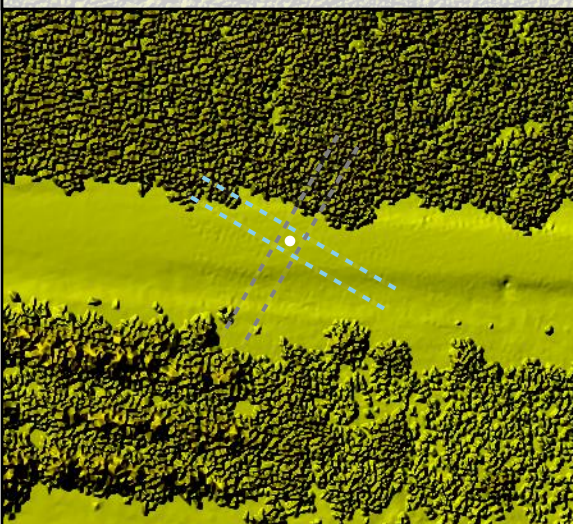
Intensity Raster



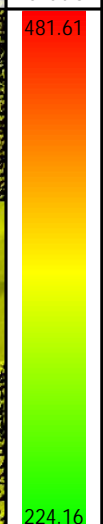
Southeast to Northwest



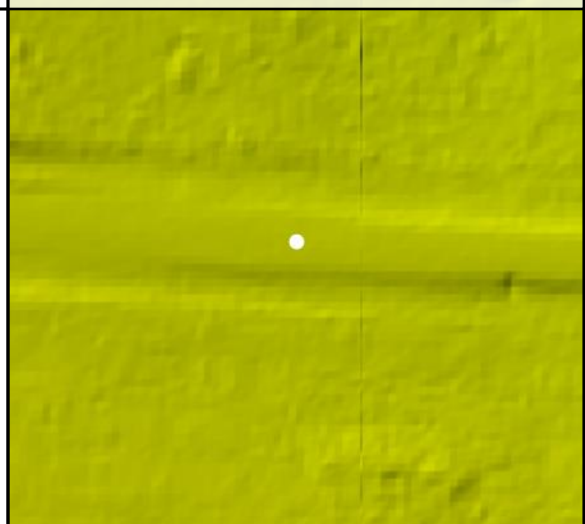
TIN Surface



Project Elevation



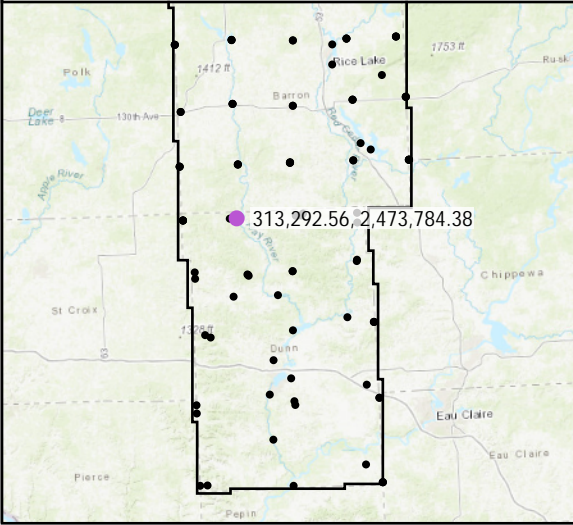
DEM Surface



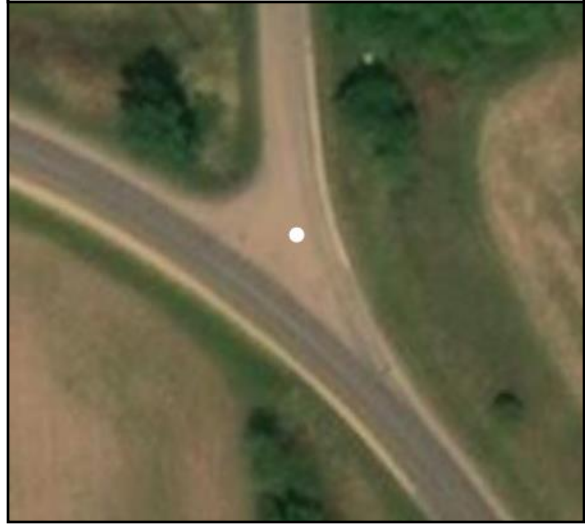
CA057

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 311.33 m | Point Density | 2.83 ppsm |
| DEM Dz | 0.00 m | Ground Density | 2.86 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 1.19 ° |

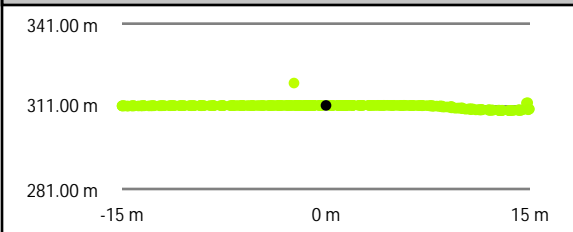
Project Context



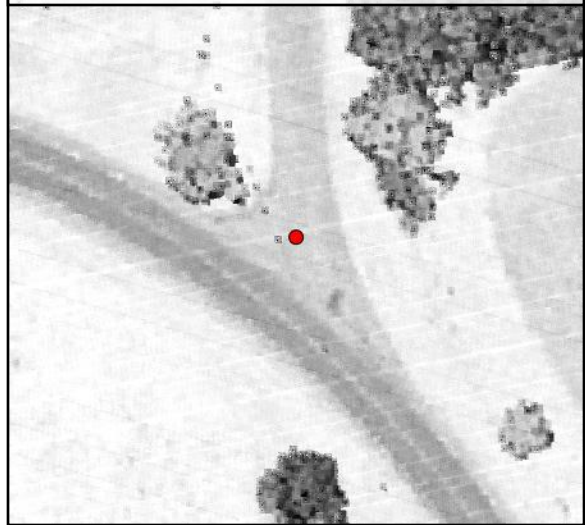
World Imagery



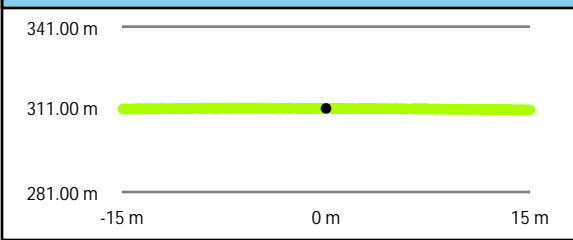
West to East



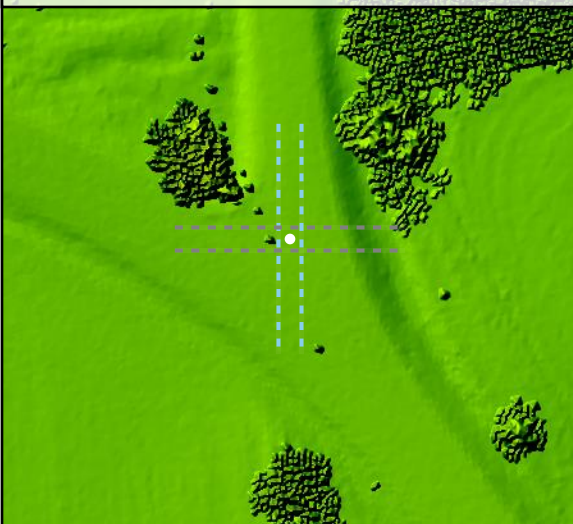
Intensity Raster



South to North



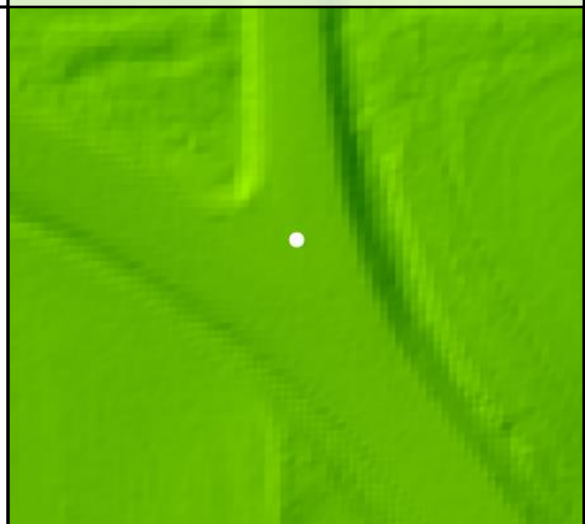
TIN Surface



Project Elevation



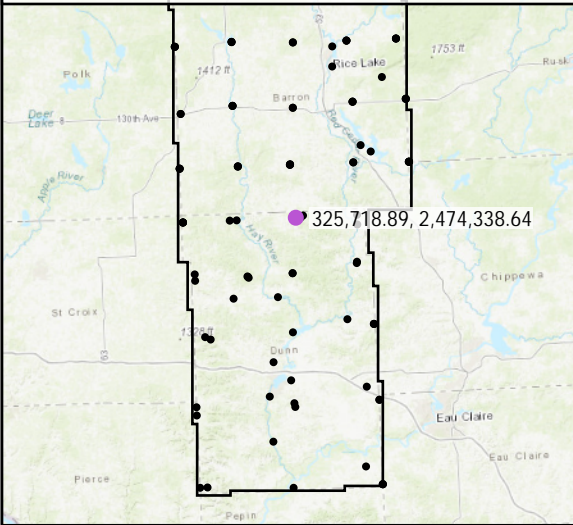
DEM Surface



CA058

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 338.13 m | Point Density | 3.93 ppsm |
| DEM Dz | -0.03 m | Ground Density | 3.93 ppsm |
| All Points TIN Dz | -0.03 m | Slope | 2.71 ° |

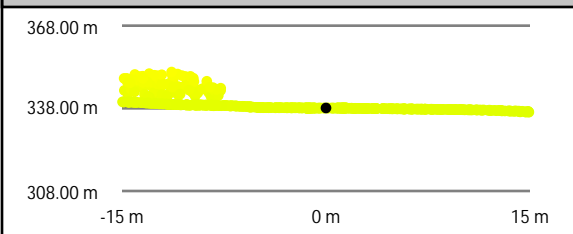
Project Context



World Imagery



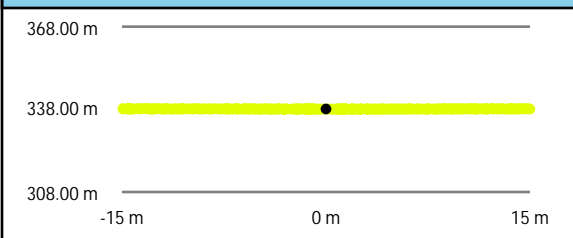
Southwest to Northeast



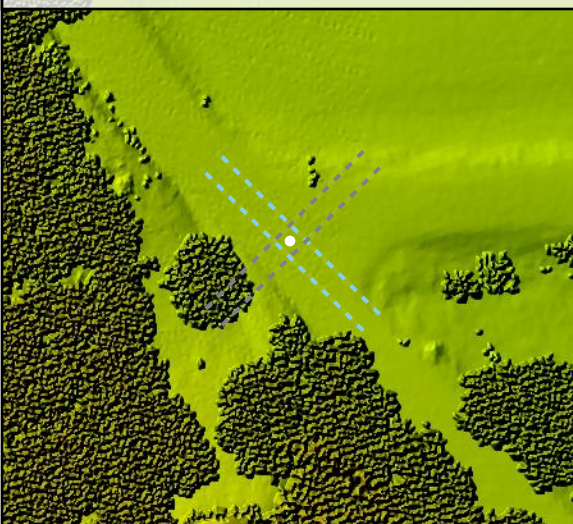
Intensity Raster



Southeast to Northwest



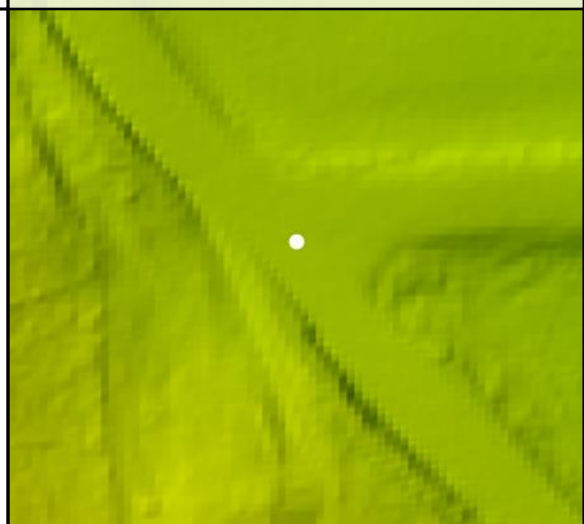
TIN Surface



Project Elevation



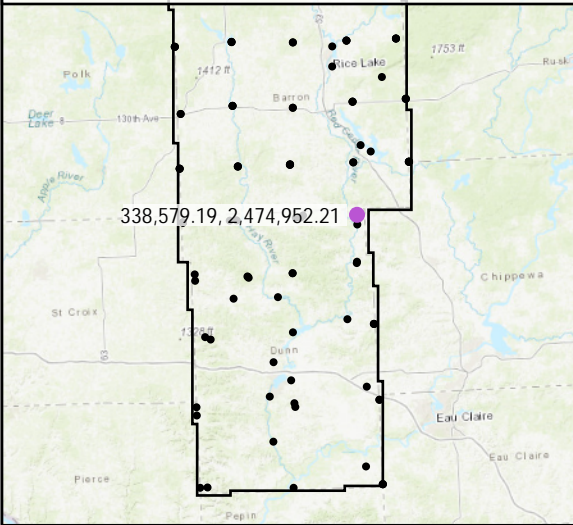
DEM Surface



CA059

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 310.85 m | Point Density | 5.55 ppsm |
| DEM Dz | 0.01 m | Ground Density | 5.55 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.56 ° |

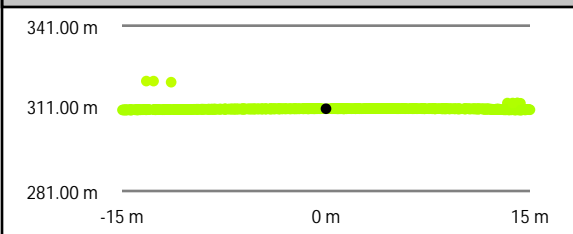
Project Context



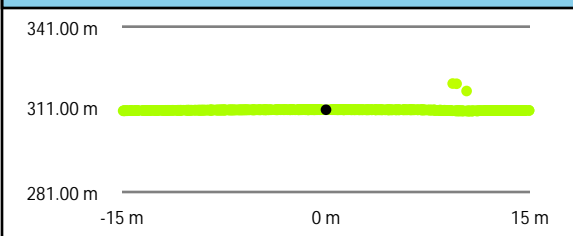
World Imagery



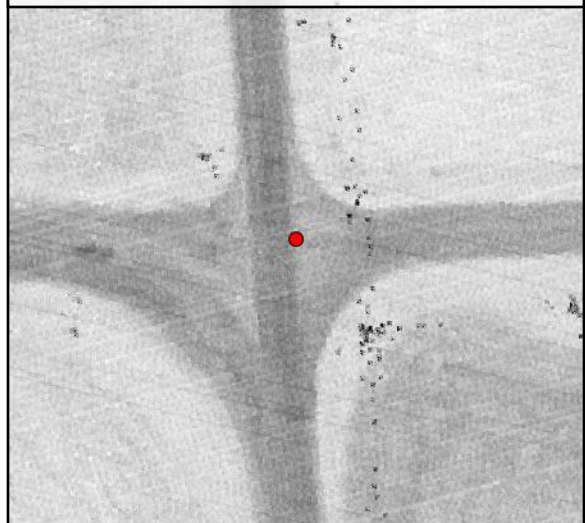
Southeast to Northwest



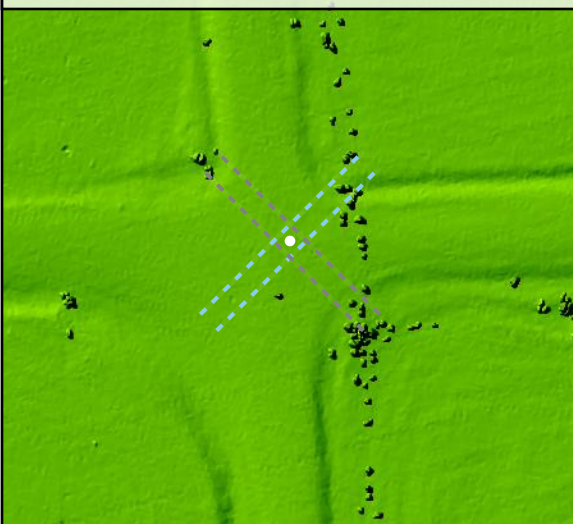
Southwest to Northeast



Intensity Raster



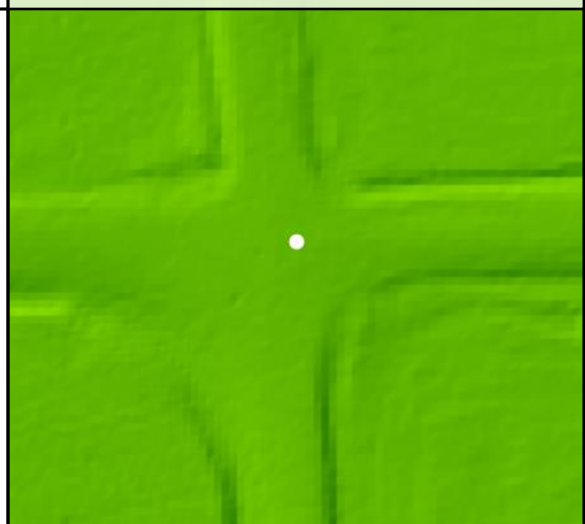
TIN Surface



Project Elevation



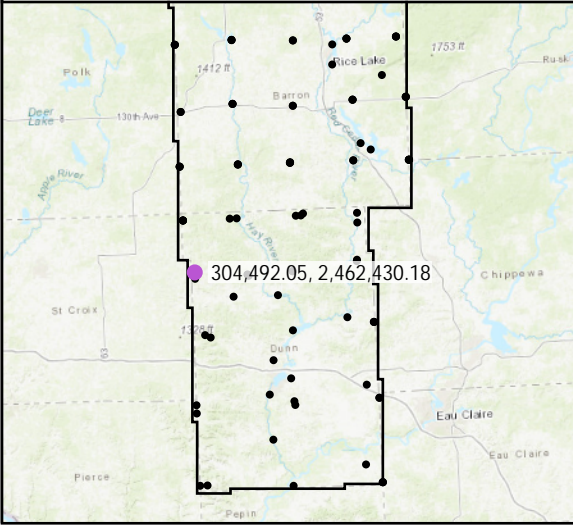
DEM Surface



CA060

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 339.60 m | Point Density | 2.90 ppsm |
| DEM Dz | 0.01 m | Ground Density | 2.90 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.80 ° |

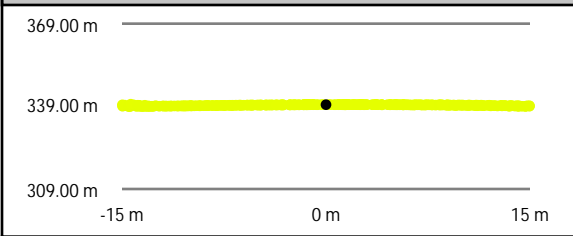
Project Context



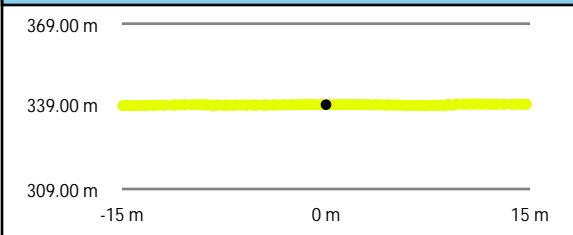
World Imagery



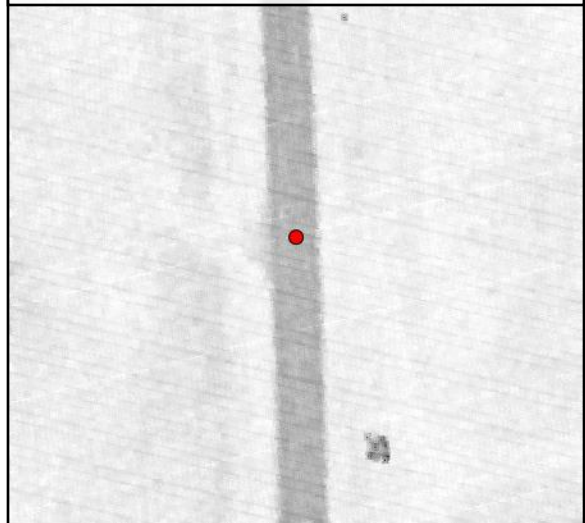
Southeast to Northwest



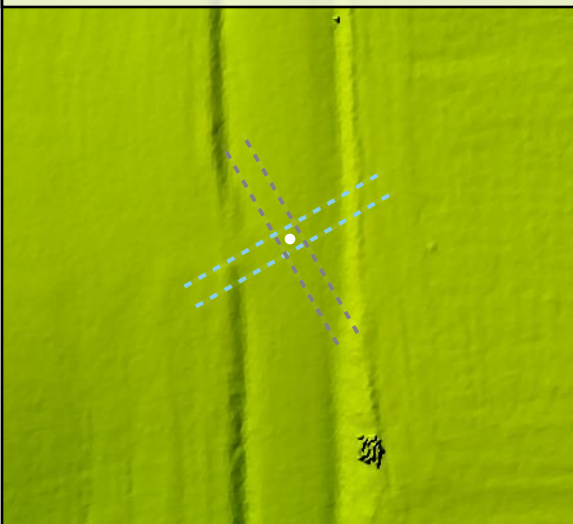
Southwest to Northeast



Intensity Raster



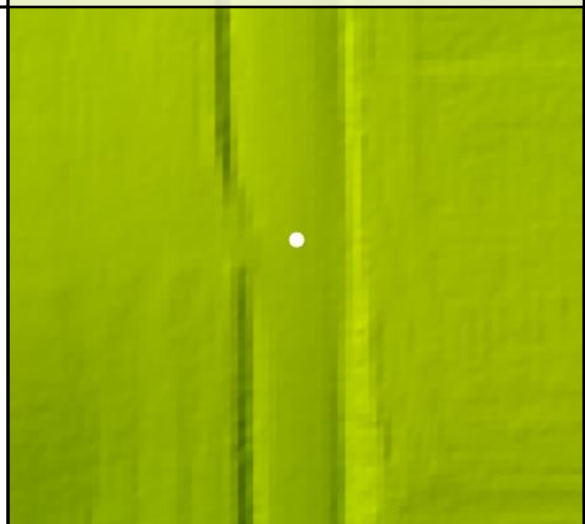
TIN Surface



Project Elevation

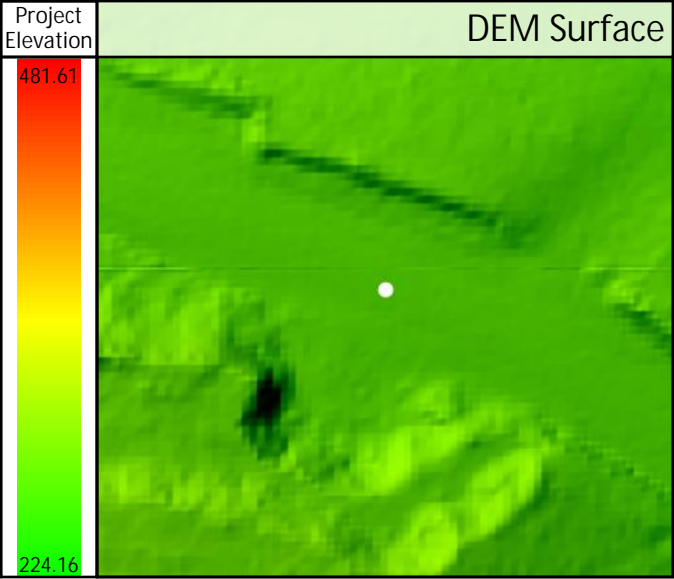
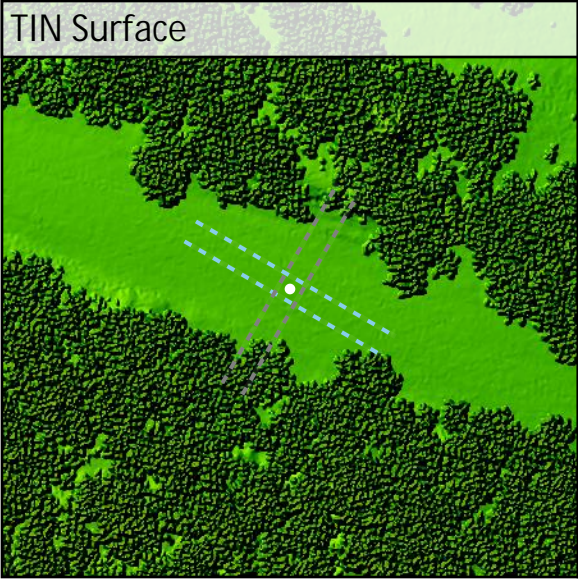
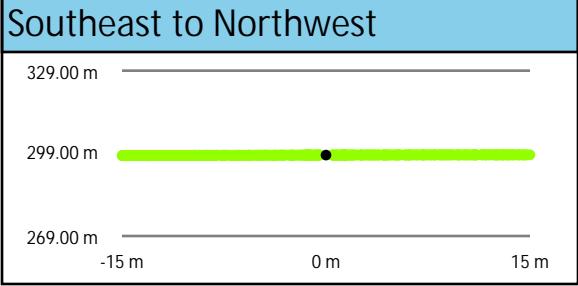
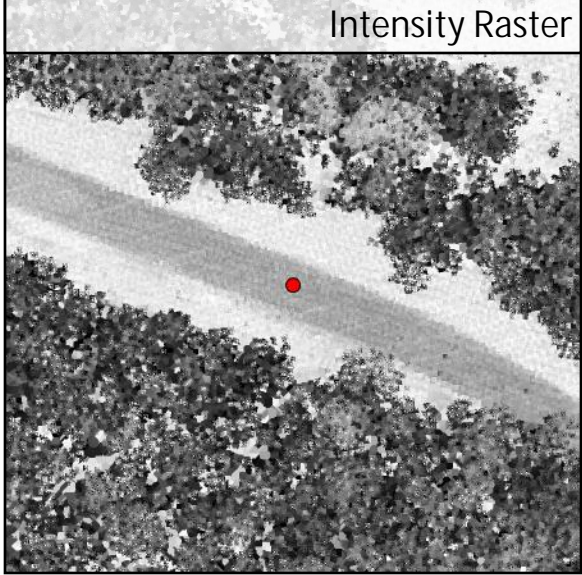
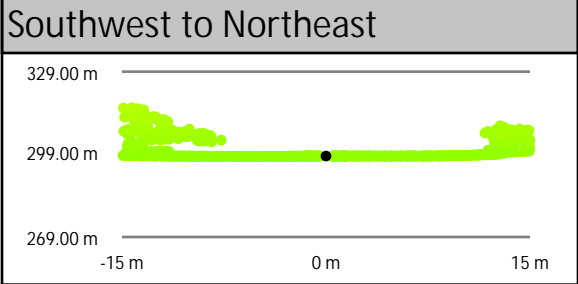
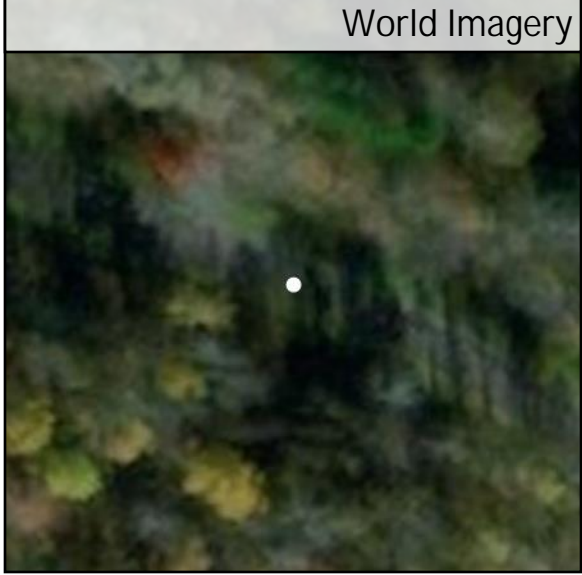
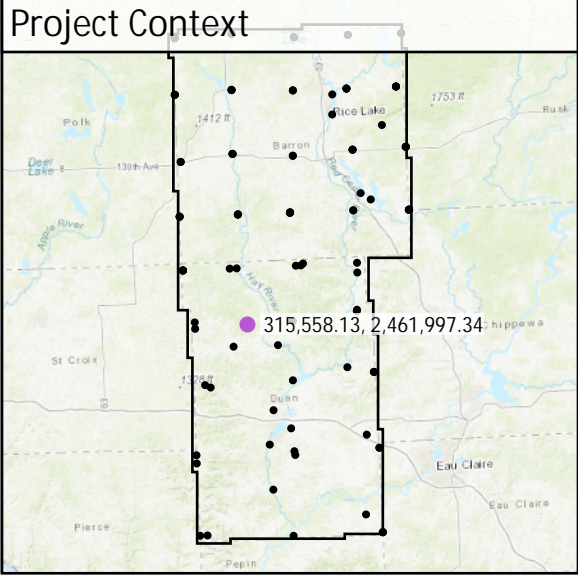


DEM Surface



CA061

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 298.36 m | Point Density | 5.34 ppsm |
| DEM Dz | 0.01 m | Ground Density | 5.34 ppsm |
| All Points TIN Dz | 0.01 m | Slope | 1.14 ° |



DEM Dz +0.01 m

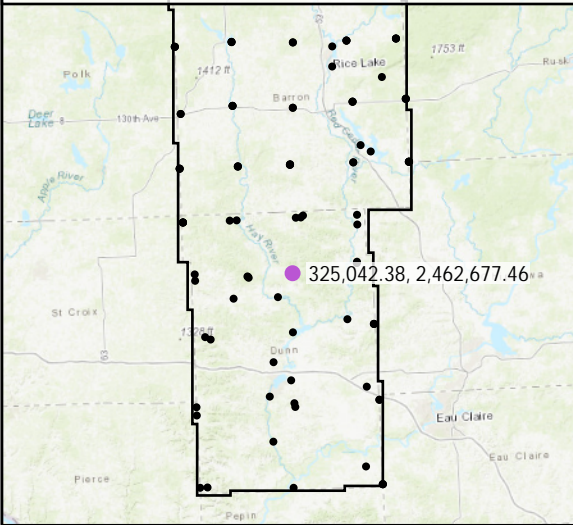
CAL - CA061

All Points TIN Dz +0.01 m

CA062

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 313.39 m | Point Density | 4.24 ppsm |
| DEM Dz | -0.05 m | Ground Density | 4.24 ppsm |
| All Points TIN Dz | -0.04 m | Slope | 1.01 ° |

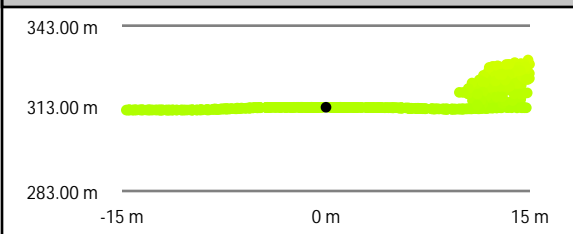
Project Context



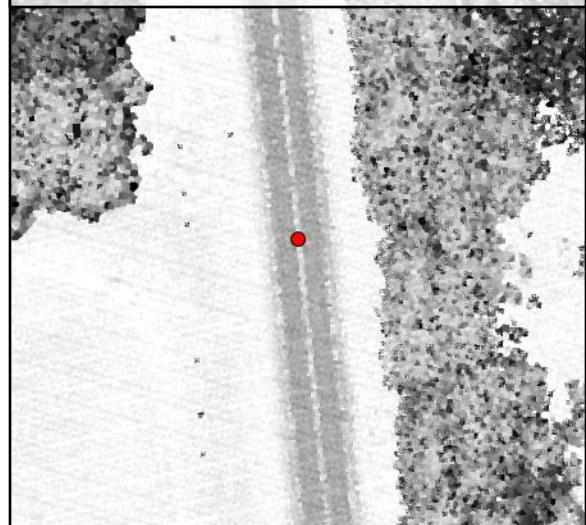
World Imagery



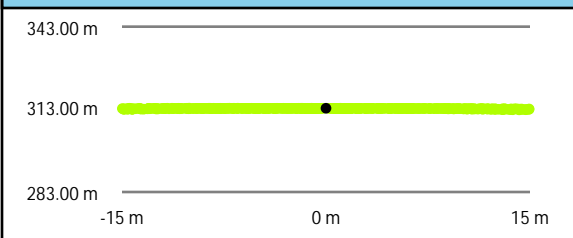
Southwest to Northeast



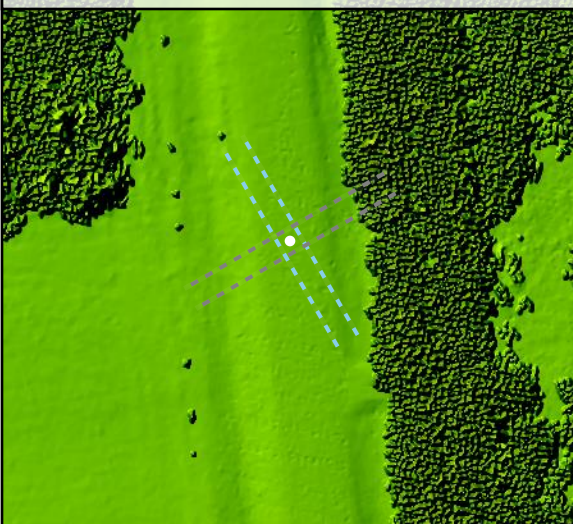
Intensity Raster



Southeast to Northwest



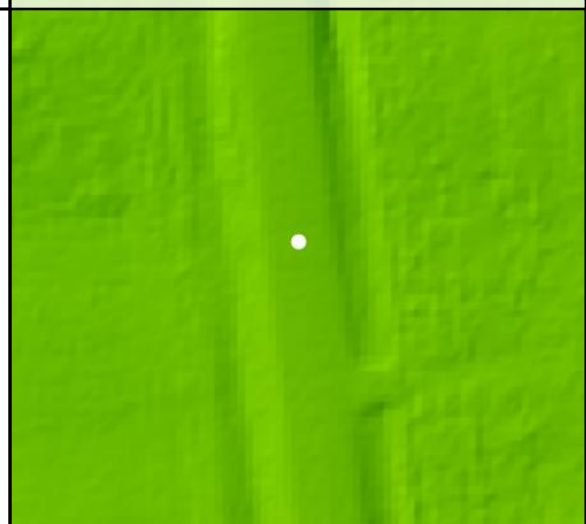
TIN Surface



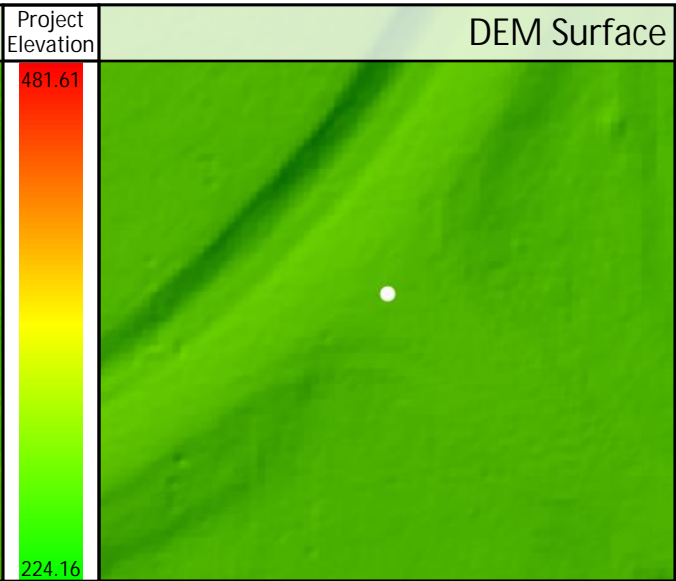
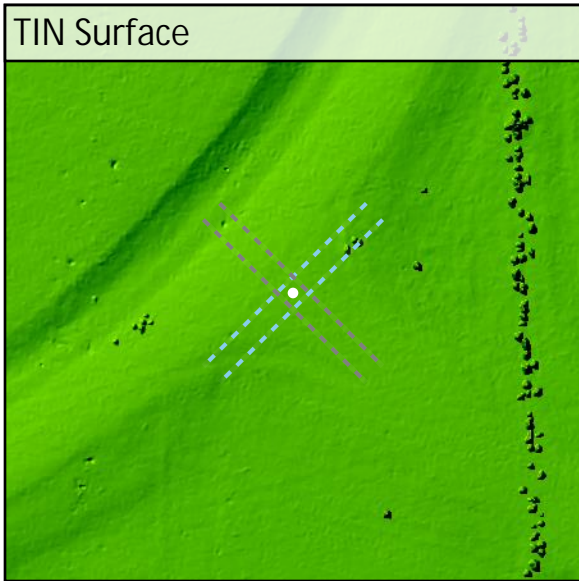
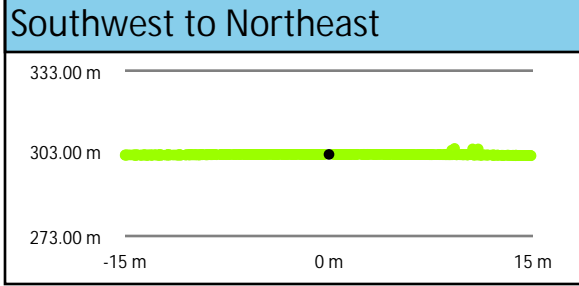
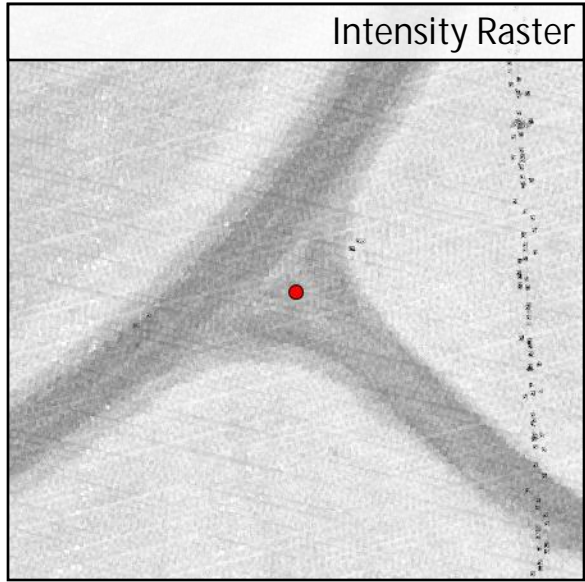
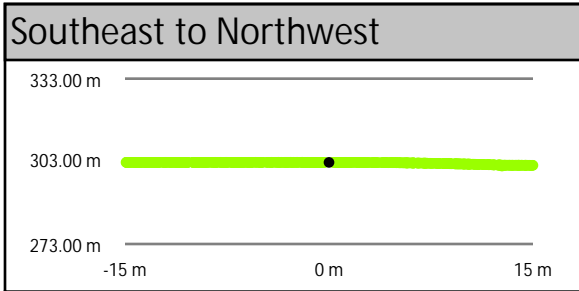
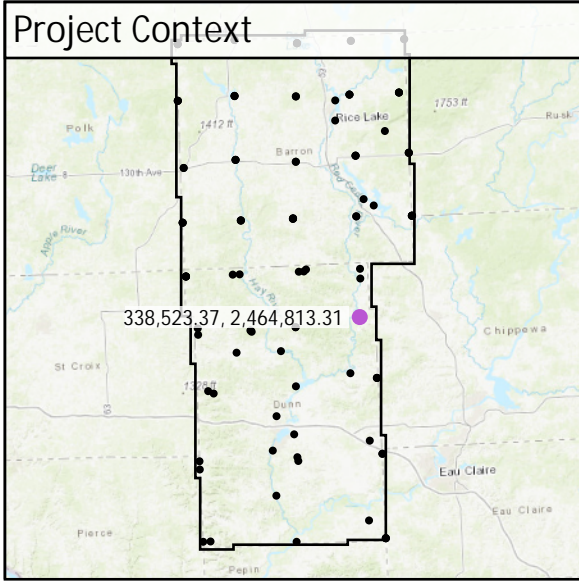
Project Elevation



DEM Surface



| | | | | |
|--------------|-------------------|----------|----------------|-----------|
| CA063 | Known Z | 302.62 m | Point Density | 5.23 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 5.23 ppsm |
| | All Points TIN Dz | 0.01 m | Slope | 0.77 ° |

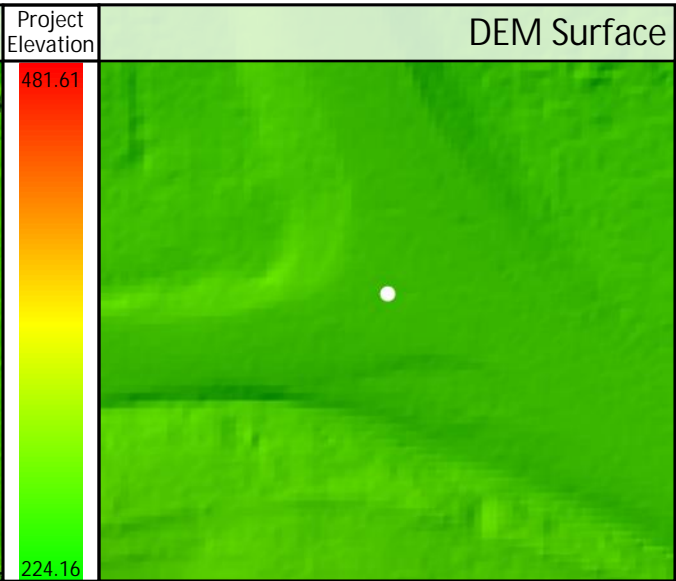
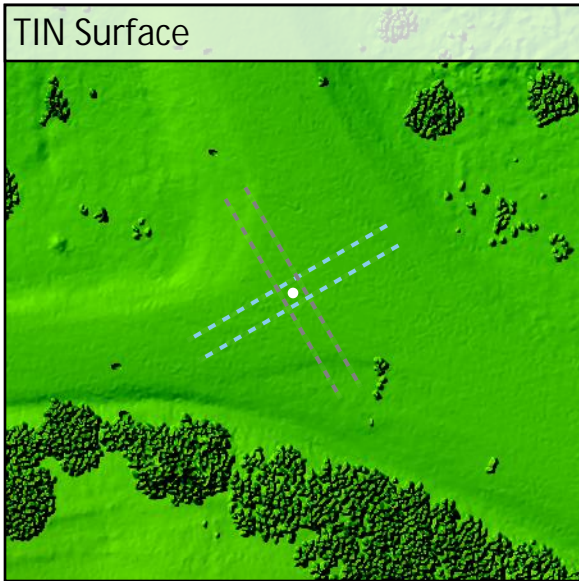
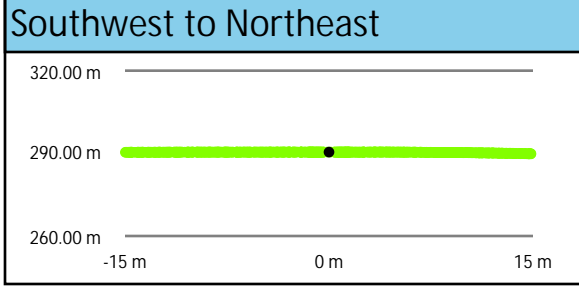
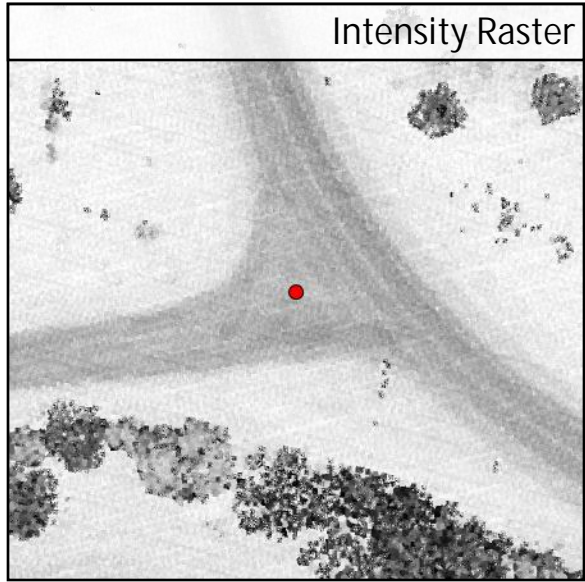
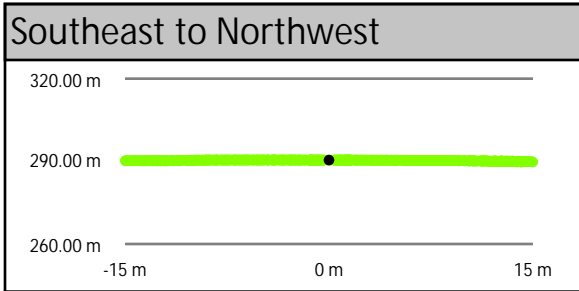
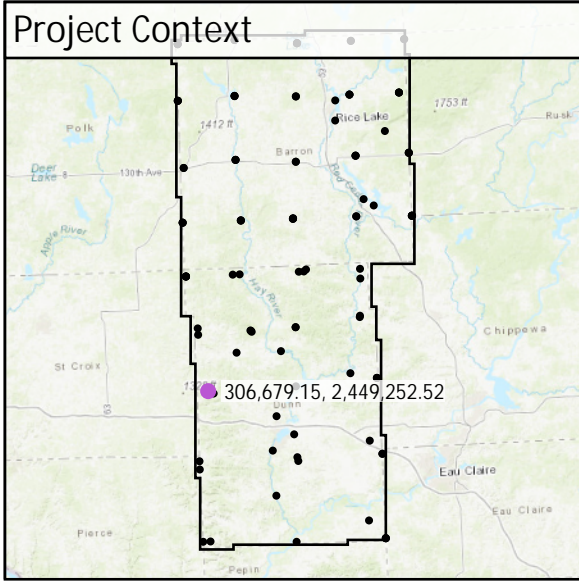


DEM Dz +0.00 m

CAL - CA063

All Points TIN Dz +0.01 m

| | | | | |
|-------|-------------------|----------|----------------|-----------|
| CA064 | Known Z | 290.45 m | Point Density | 5.48 ppsm |
| | DEM Dz | -0.02 m | Ground Density | 5.48 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.34 ° |



DEM Dz -0.02 m

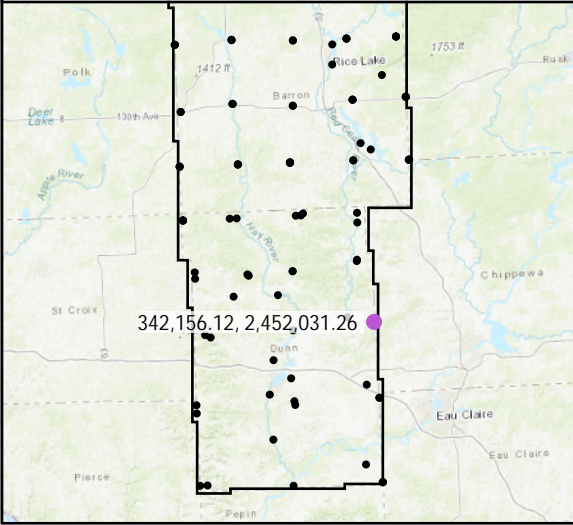
CAL - CA064

All Points TIN Dz +0.00 m

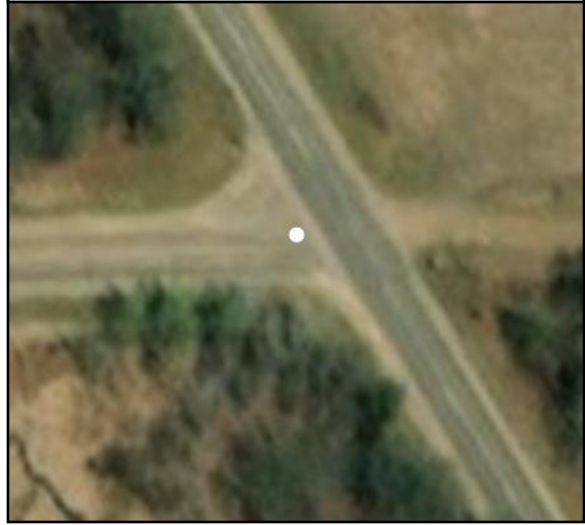
CA066

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 302.78 m | Point Density | 2.58 ppsm |
| DEM Dz | 0.00 m | Ground Density | 2.58 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 0.63 ° |

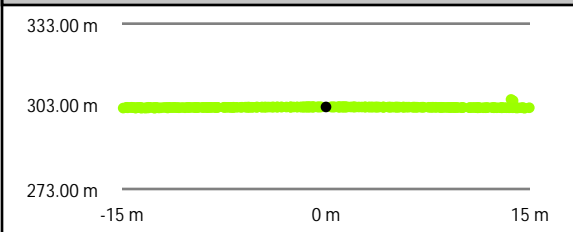
Project Context



World Imagery



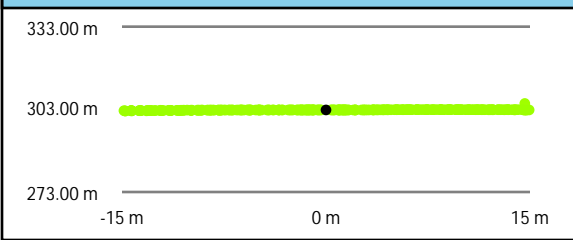
Southeast to Northwest



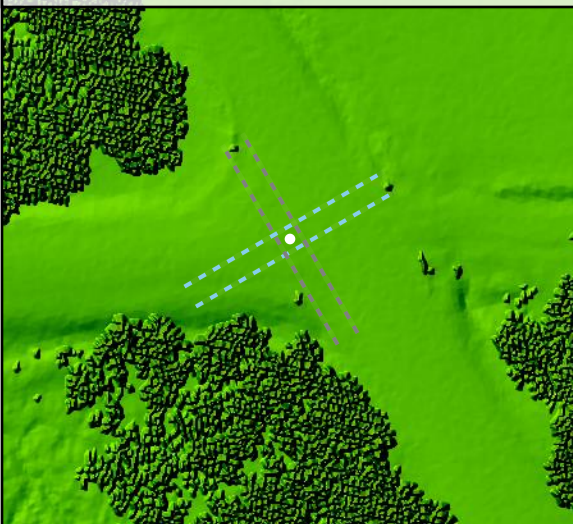
Intensity Raster



Southwest to Northeast



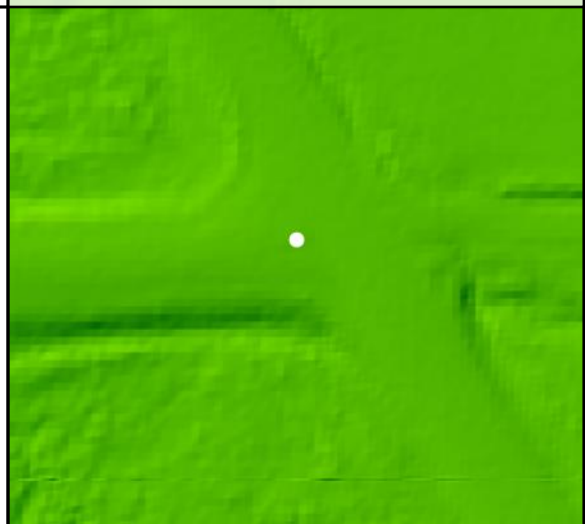
TIN Surface



Project Elevation



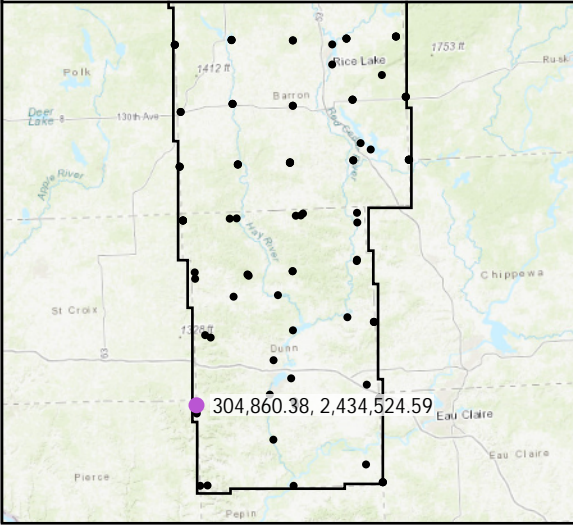
DEM Surface



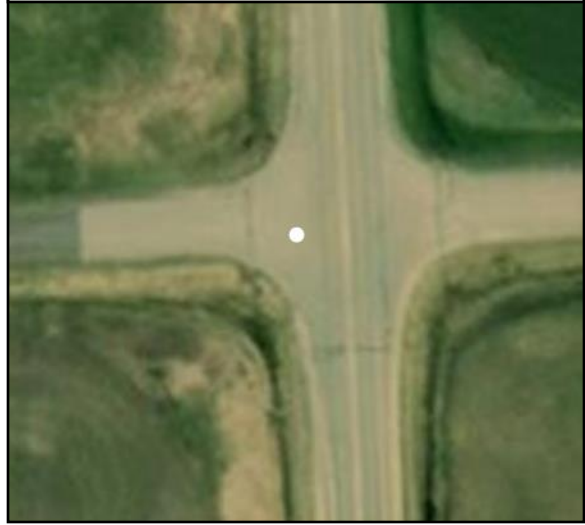
CA067

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 373.38 m | Point Density | 5.91 ppsm |
| DEM Dz | -0.02 m | Ground Density | 5.91 ppsm |
| All Points TIN Dz | -0.01 m | Slope | 0.69 ° |

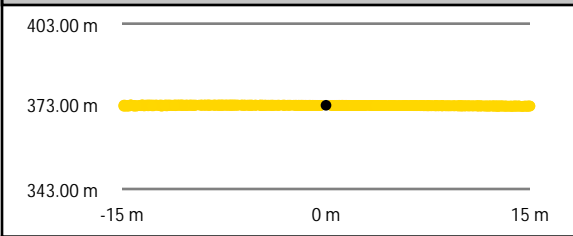
Project Context



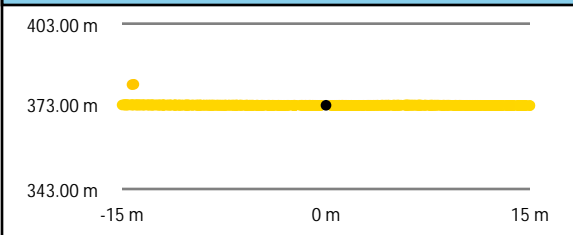
World Imagery



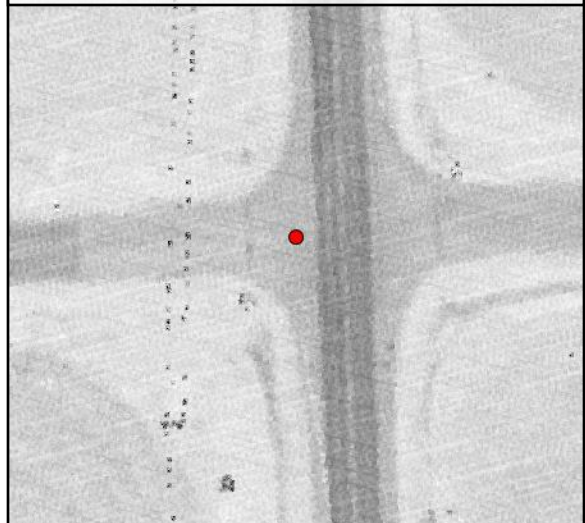
South to North



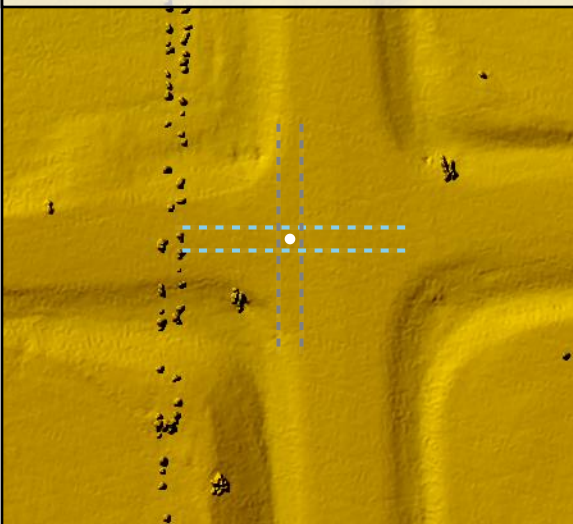
West to East



Intensity Raster



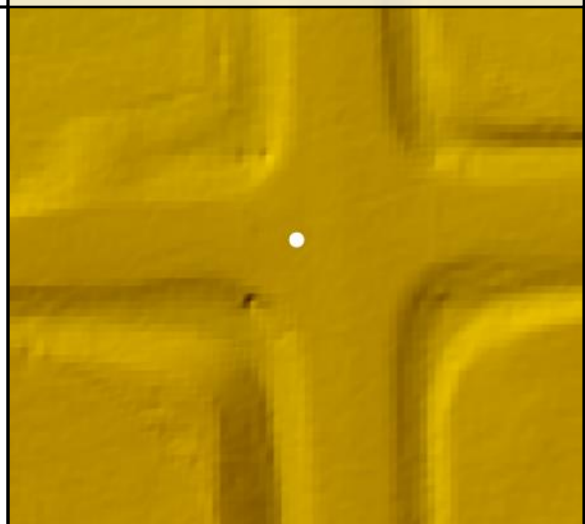
TIN Surface



Project Elevation



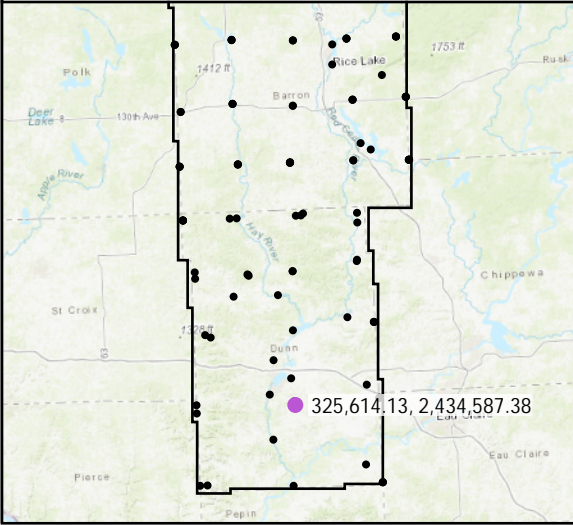
DEM Surface



CA068

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 273.71 m | Point Density | 3.78 ppsm |
| DEM Dz | 0.00 m | Ground Density | 3.78 ppsm |
| All Points TIN Dz | 0.00 m | Slope | 2.55 ° |

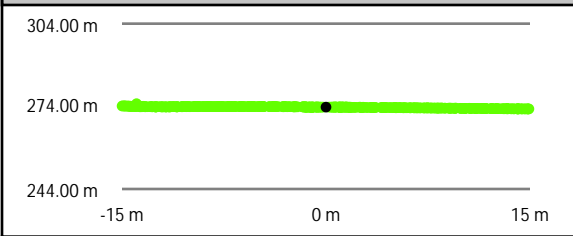
Project Context



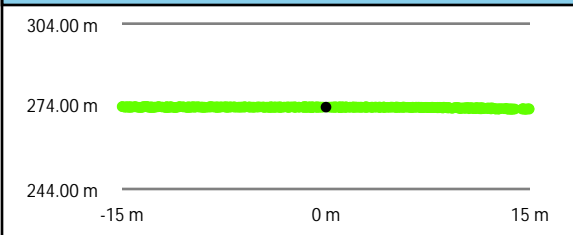
World Imagery



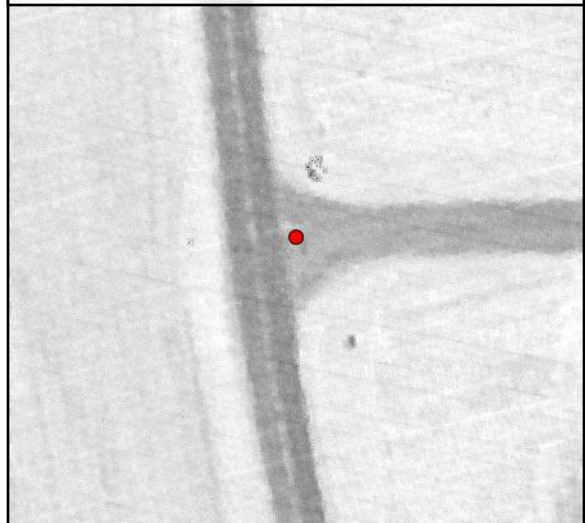
West to East



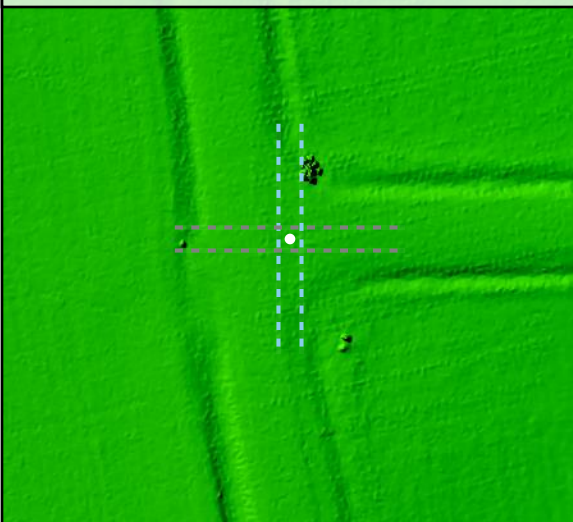
South to North



Intensity Raster



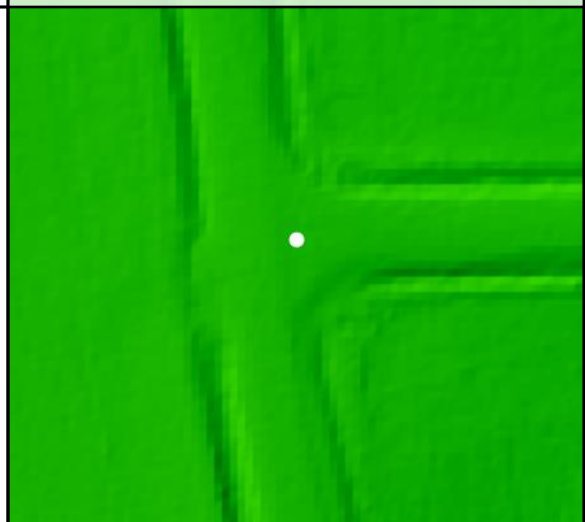
TIN Surface



Project Elevation

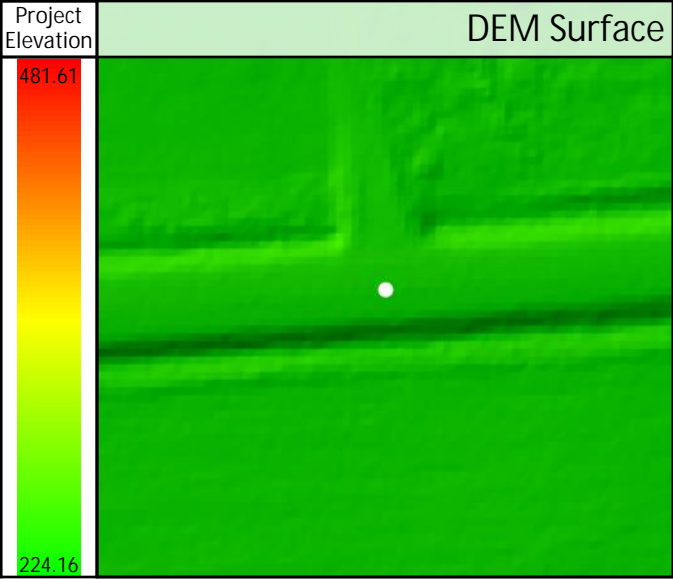
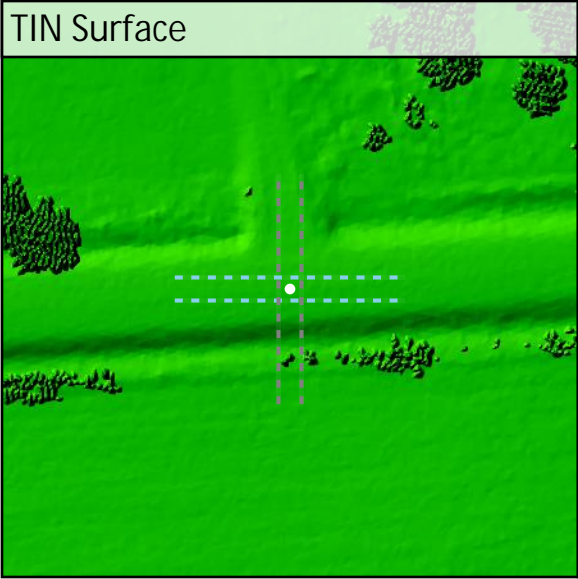
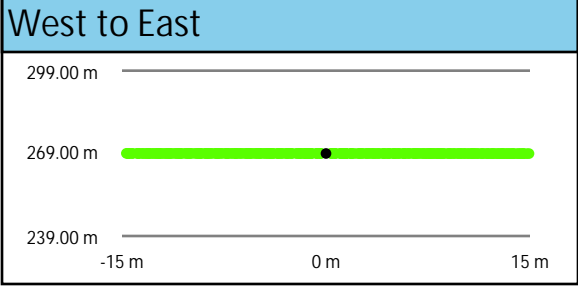
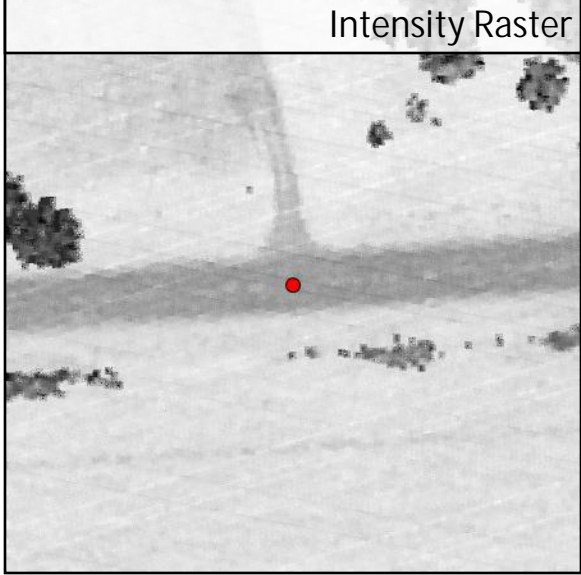
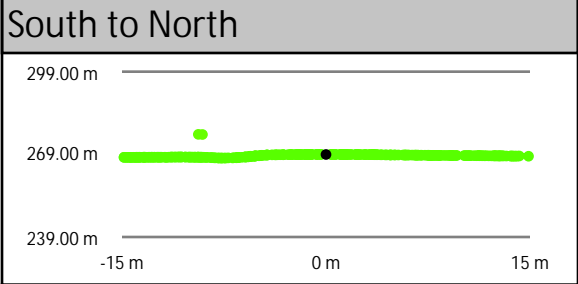
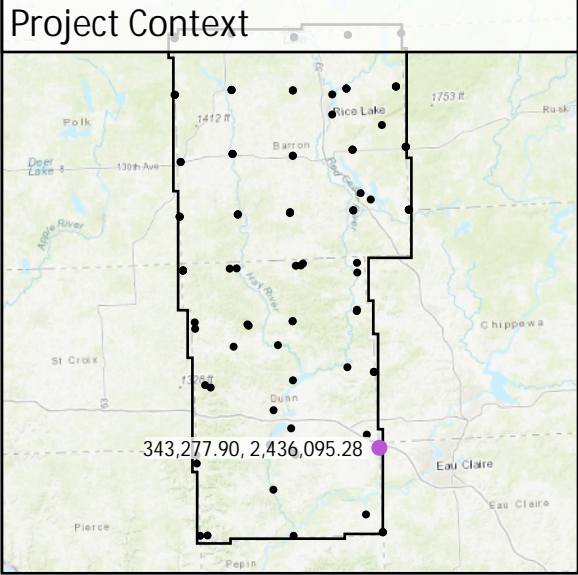


DEM Surface

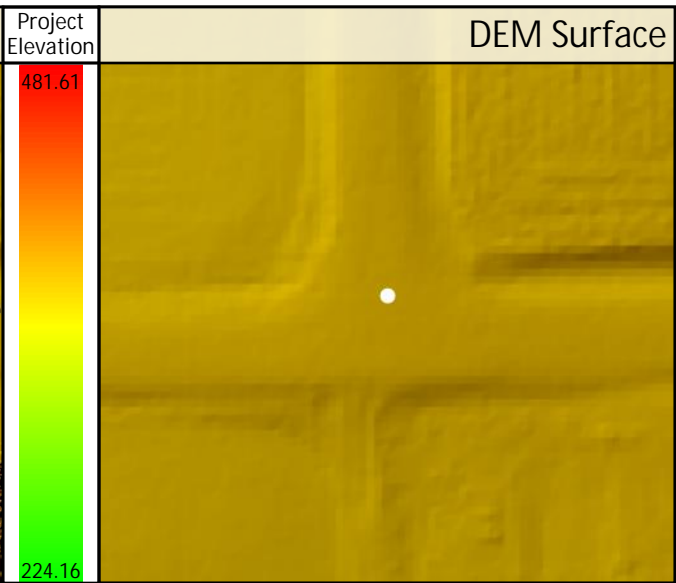
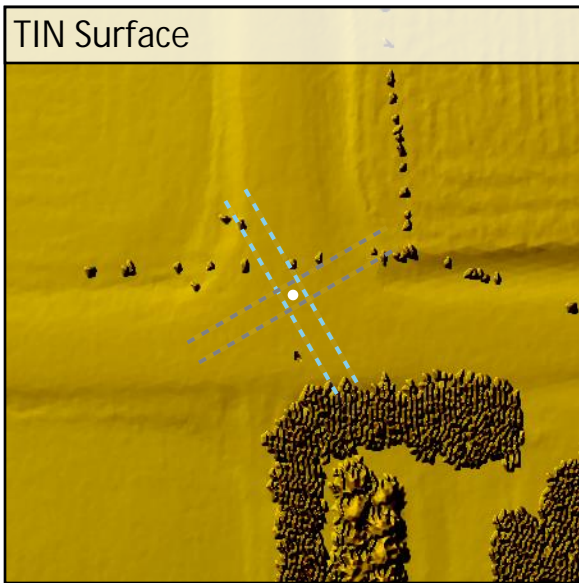
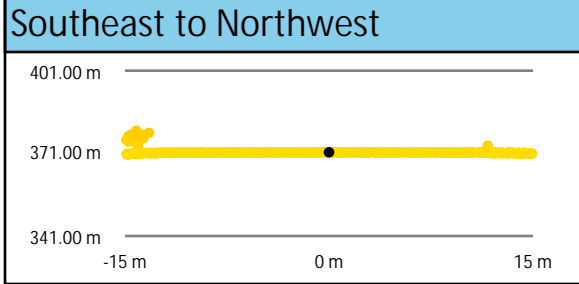
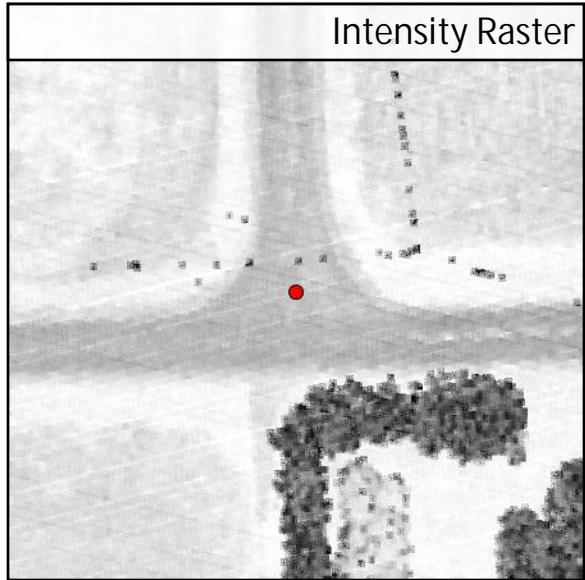
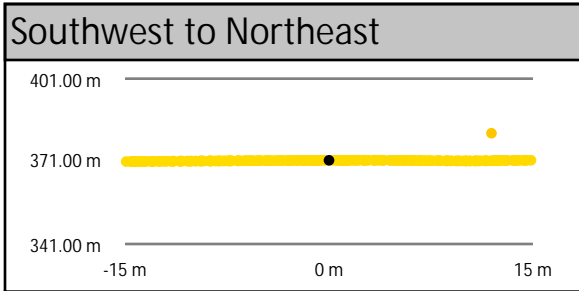
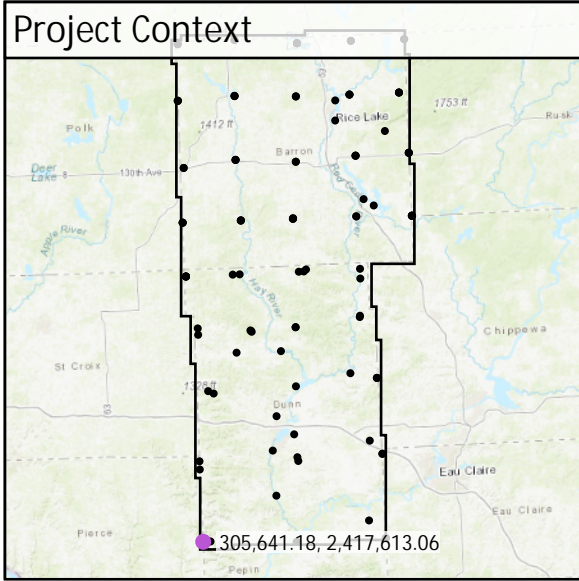


CA069

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 268.94 m | Point Density | 3.08 ppsm |
| DEM Dz | 0.02 m | Ground Density | 3.08 ppsm |
| All Points TIN Dz | 0.03 m | Slope | 0.21 ° |



| | | | | |
|--------------|-------------------|----------|----------------|-----------|
| CA070 | Known Z | 371.37 m | Point Density | 2.58 ppsm |
| | DEM Dz | 0.00 m | Ground Density | 2.58 ppsm |
| | All Points TIN Dz | 0.00 m | Slope | 0.91 ° |



DEM Dz 0.00 m

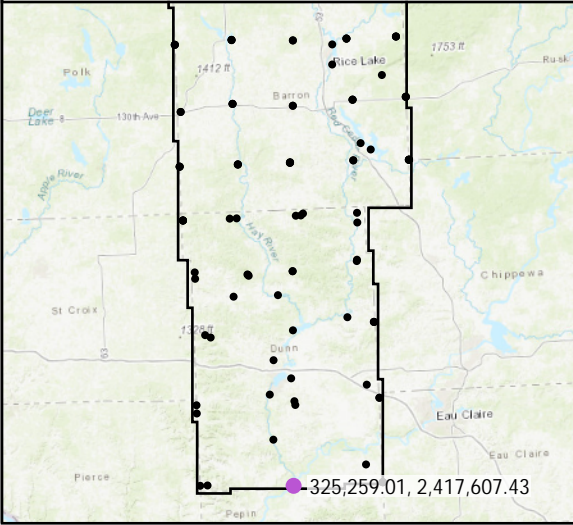
CAL - CA070

All Points TIN Dz 0.00 m

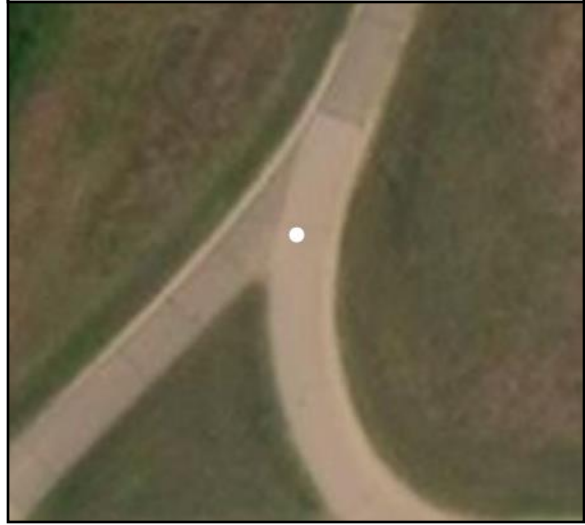
CA071

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 230.17 m | Point Density | 4.60 ppsm |
| DEM Dz | 0.01 m | Ground Density | 4.60 ppsm |
| All Points TIN Dz | 0.02 m | Slope | 0.78 ° |

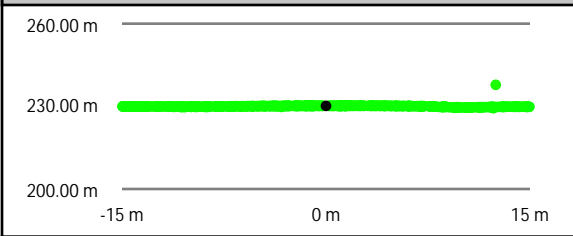
Project Context



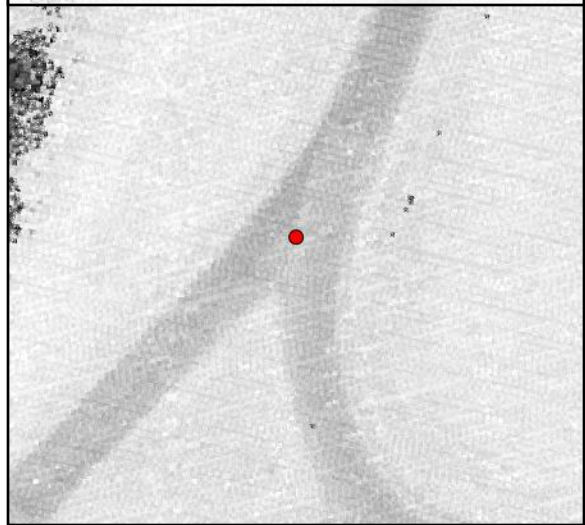
World Imagery



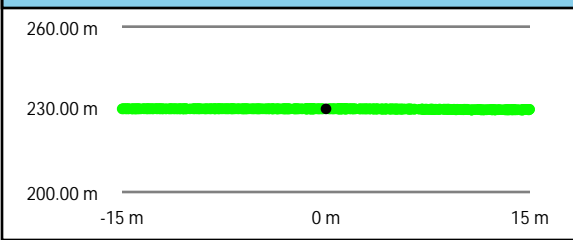
West to East



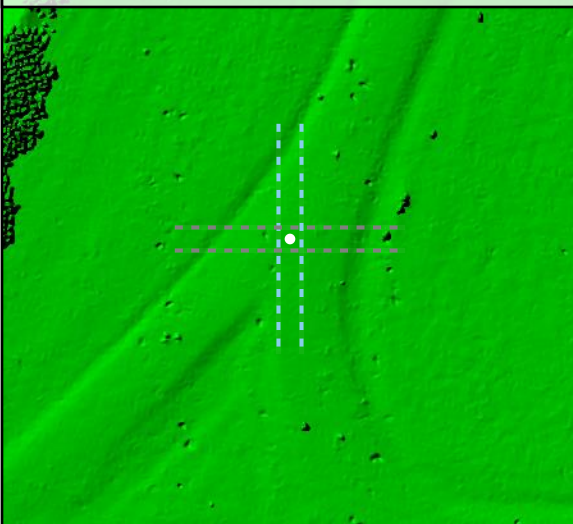
Intensity Raster



South to North



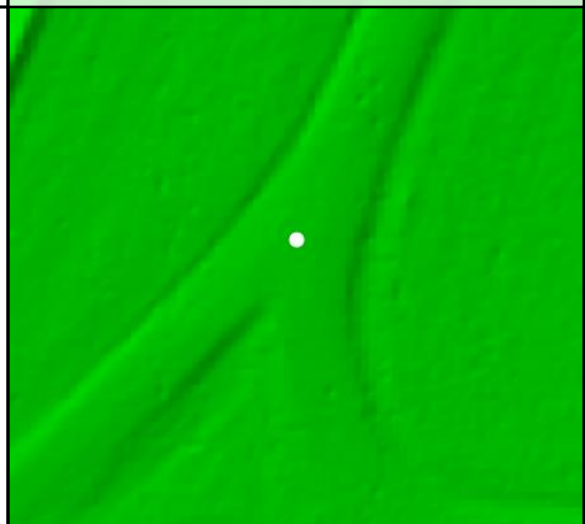
TIN Surface



Project Elevation



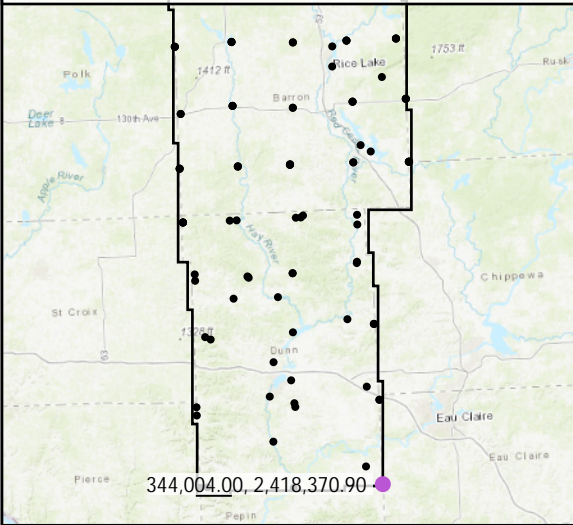
DEM Surface



CA072

| | | | |
|-------------------|----------|----------------|-----------|
| Known Z | 275.43 m | Point Density | 5.62 ppsm |
| DEM Dz | 0.02 m | Ground Density | 5.66 ppsm |
| All Points TIN Dz | 0.03 m | Slope | 3.08 ° |

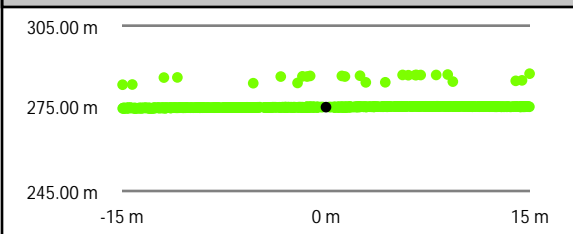
Project Context



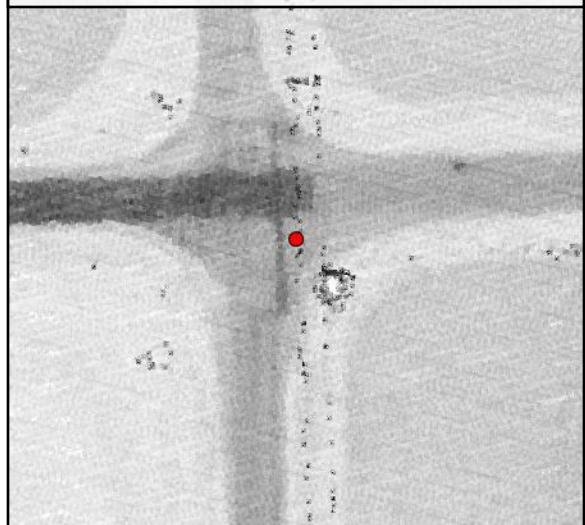
World Imagery



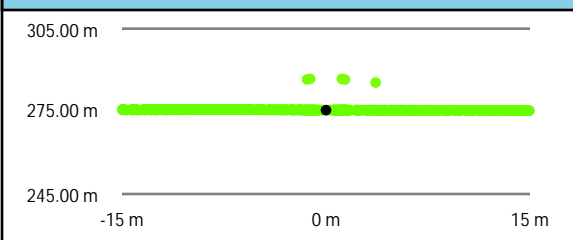
South to North



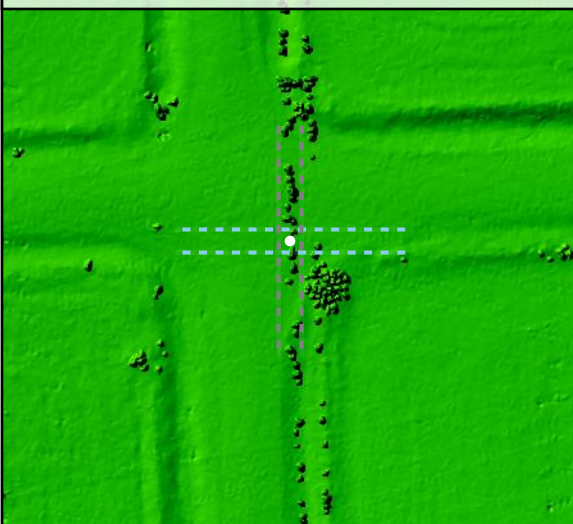
Intensity Raster



West to East



TIN Surface



Project Elevation



DEM Surface

