

**ACKERMAN SPORTS COMPLEX  
CITY OF CANBY**

PLANNING LEVEL  
PRELIMINARY COST ESTIMATE - SUMMARY  
QUANTITIES FROM DRAFT MASTER PLAN

April 30, 2019

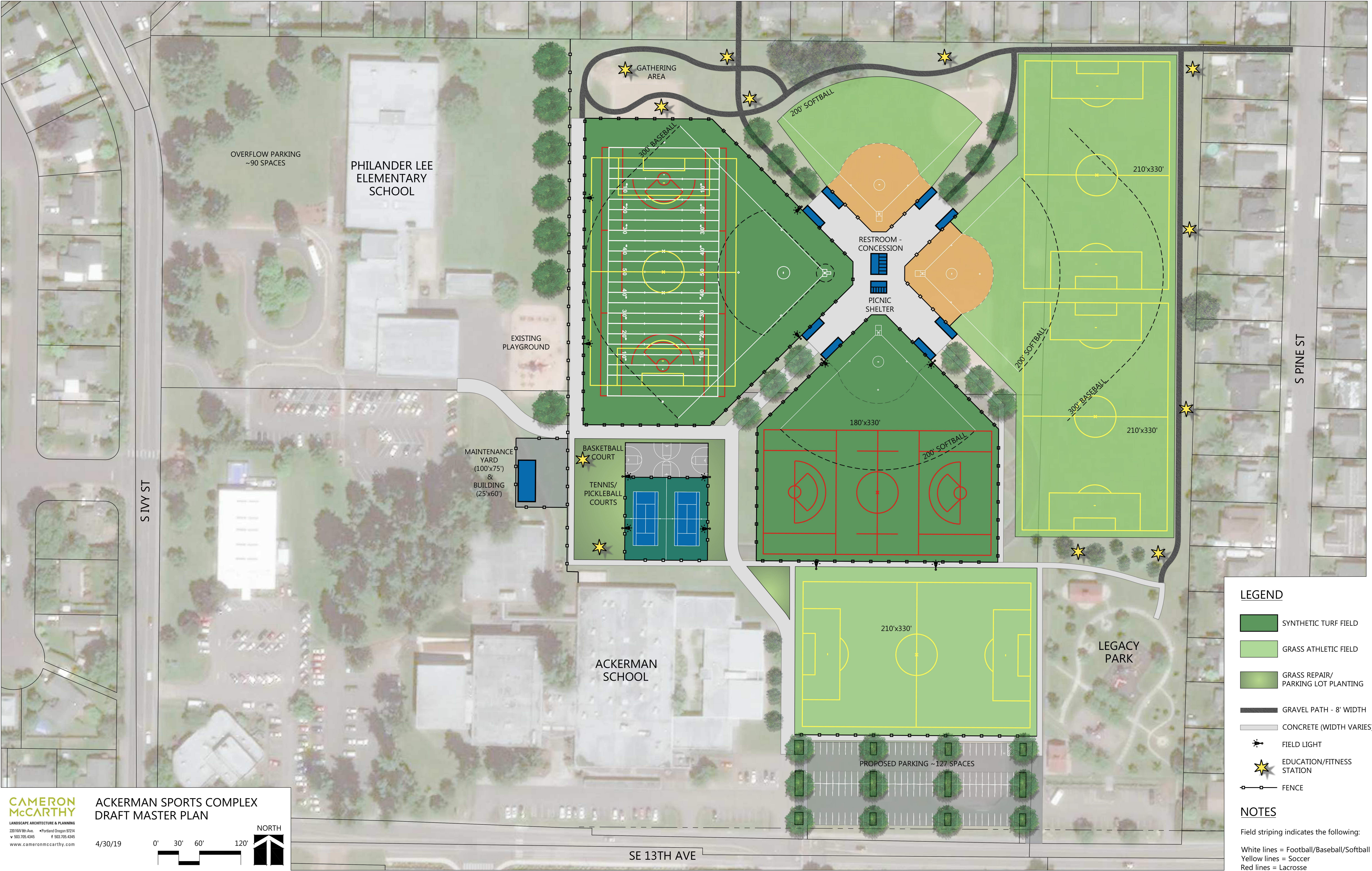
| MASTER PLAN                                    |        |      |            |               |                   |  |
|------------------------------------------------|--------|------|------------|---------------|-------------------|--|
| ITEM                                           | QTY    | UNIT | UNIT COST  | TOTAL COST    | NOTES             |  |
| DIRECT CONSTRUCTION COSTS                      |        |      |            |               |                   |  |
| Asphalt Parking & Drives                       | 48679  | SF   | \$ 5.49    | \$ 267,435    | \$3.5k per space  |  |
| Site Concrete                                  | 75413  | SF   | \$ 10.52   | \$ 793,093    | \$80/lf - 8' path |  |
| Asphalt Path                                   | 0      | SF   | \$ -       | \$ -          | \$40/lf - 8' path |  |
| Gravel Path                                    | 23008  | SF   | \$ 3.52    | \$ 80,911     | \$28/lf - 8' path |  |
| Multi-Use Courts                               | 20400  | SF   | \$ 12.85   | \$ 262,218    | Conc. Base        |  |
| Synthetic Turf Fields                          | 228940 | SF   | \$ 12.00   | \$ 2,747,280  |                   |  |
| Grass Athletic Fields                          | 312158 | SF   | \$ 6.41    | \$ 1,999,545  | Sod + Sand cap    |  |
| Plantings /Trees                               | 2831   | SF   | \$ 6.50    | \$ 33,652     | 61 Trees          |  |
| Grass Open Space                               | 271929 | SF   | \$ 3.22    | \$ 875,209    | Seed              |  |
| Fencing                                        | 4299   | LF   | \$ 34.12   | \$ 116,235    |                   |  |
| Structures                                     | 3      | AL   | \$ 115,000 | \$ 345,000    |                   |  |
| Dugout                                         | 8      | AL   | \$ 20,000  | \$ 160,000    |                   |  |
| Work Out Fitness Stations                      | 12     | AL   | \$ 8,000   | \$ 144,000    |                   |  |
| Field Lighting                                 | 2      | AL   | \$ 400,000 | \$ 800,000    |                   |  |
| Multi-Use Court Lighting                       | 1      | AL   | \$ 120,000 | \$ 120,000    |                   |  |
| Site Utilities                                 | 1      | AL   | \$ 300,000 | \$ 300,000    |                   |  |
| Estimated Direct Construction Cost (DCC)       |        |      |            | \$ 9,044,579  |                   |  |
| INDIRECT CONSTRUCTION COSTS                    |        |      |            |               |                   |  |
| General Requirements                           | @      | 10%  |            | \$ 904,458    |                   |  |
| Bonds & Insurance                              | @      | 2%   |            | \$ 180,892    |                   |  |
| Contractor Overhead & Profit                   | @      | 6%   |            | \$ 542,675    |                   |  |
| Estimated Indirect Construction Cost (ICC)     |        |      |            | \$ 1,628,024  |                   |  |
| TOTAL ESTIMATED BID COST (DCC + ICC)**         |        |      |            | \$ 10,672,603 |                   |  |
| OWNER SOFT COSTS                               |        |      |            |               |                   |  |
| Design Fees                                    | @      | 7%   |            | \$ 633,121    |                   |  |
| Design Contingency                             | @      | 20%  |            | \$ 1,808,916  |                   |  |
| Permits & Administration                       | @      | 5%   |            | \$ 452,229    |                   |  |
| Estimated Owner Soft Cost (OSC)                |        |      |            | \$ 2,894,265  |                   |  |
| TOTAL ESTIMATED PROJECT COST (DCC + ICC + OSC) |        |      |            | \$ 13,566,868 |                   |  |

**NOTES**

\* Allowances provided for estimating purposes only. Costs may vary substantially based on final design.

\*\* Estimate assumes public bid/prevaling wages.

\*\*\* All costs in 2019 dollars.



LEGEND

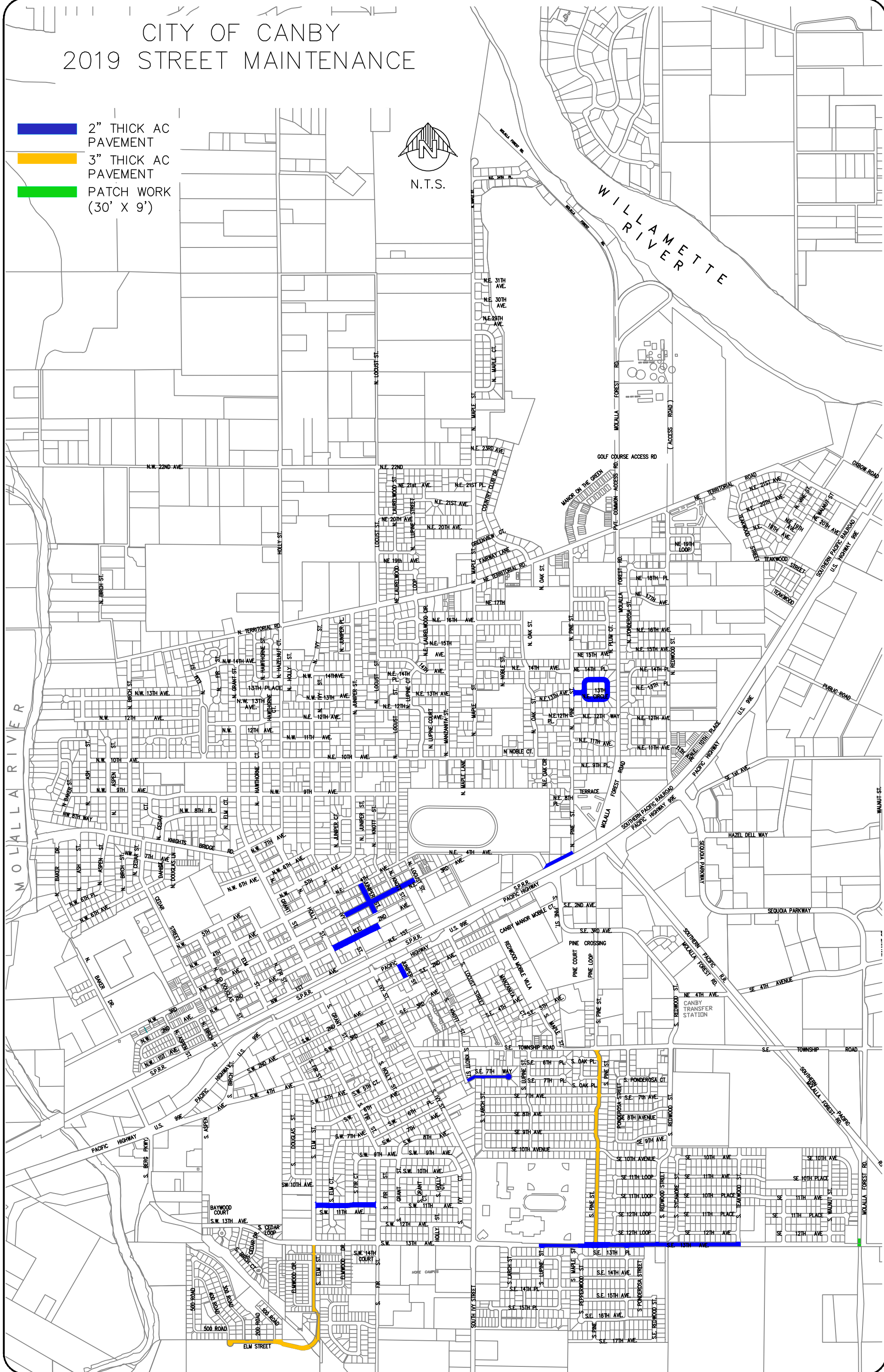
- SYNTHETIC TURF FIELD
- GRASS ATHLETIC FIELD
- GRASS REPAIR/ PARKING LOT PLANTING
- GRAVEL PATH - 8' WIDTH
- CONCRETE (WIDTH VARIES)
- FIELD LIGHT
- EDUCATION/FITNESS STATION
- FENCE

NOTES

Field striping indicates the following:  
White lines = Football/Baseball/Softball  
Yellow lines = Soccer  
Red lines = Lacrosse

# 2019 STREET MAINTENANCE

- PATCH WORK  
(30' X 9')



### City of Canby - 2019 Street Asphalt Overlay List

| Street Name            | Begin Location   | End Location              | Length (FT) | Width (FT) | Area (Sq. Ft.) | Overlay Thickness |
|------------------------|------------------|---------------------------|-------------|------------|----------------|-------------------|
| NE 2nd Avenue          | N. Ivy Street    | N. Juniper Street         | 265         | 58         | 15,370         | 2"                |
| NW 2nd Avenue          | N. Ivy Street    | N. Holly Street           | 255         | 58         | 14,790         | 2"                |
| NE 3rd Avenue          | N. Ivy Street    | N. Locust Street          | 1,040       | 50         | 52,000         | 2"                |
| N. Juniper Street      | NE 4th Avenue    | Alley                     | 400         | 40         | 16,000         | 2"                |
| NE 13th Circle         | N. Pine Street   | N. Pine Street            | 1,200       | 40         | 48,000         | 2"                |
| N. Pine Street         | NE 4th Avenue    | South Side of Train Depot | 430         | 24-36      | 13,000         | 2"                |
| S. Juniper Street      | Hwy 99 E         | SE 2nd Avenue             | 210         | 40         | 8,400          | 2"                |
| S. Knott St/SE 7th Ave | 644 Residence    | Cul De Sac                | 585         | 38         | 28,700         | 2"                |
| SE 11th Avenue         | S. Elm Street    | S. Fir Street             | 850         | 40         | 34,000         | 2"                |
| SE 13th Avenue         | S. LuPine Street | S. Teakwood Street        | 2,650       | 44         | 116,600        | 2"                |
| S. Elm Street          | SE 13th Avenue   | Cul De Sac                | 2,600       | 32         | 85,500         | 3"                |
| S. Pine Street         | S. Township Road | SE 13th Avenue            | 2,675       | 40         | 107,000        | 3"                |

|              |               |                   |                |
|--------------|---------------|-------------------|----------------|
| <b>Total</b> | <b>13,160</b> | <b>2.49 miles</b> | <b>539,360</b> |
|--------------|---------------|-------------------|----------------|

#### CRACK SEALING

|                     |                 |                  |           |
|---------------------|-----------------|------------------|-----------|
| NE Territorial Road | N Holly Street  | Hwy 99E          | 47,000 LF |
| SE 13th Avenue      | S Lupine Street | S Redwood Street | 3,000 LF  |