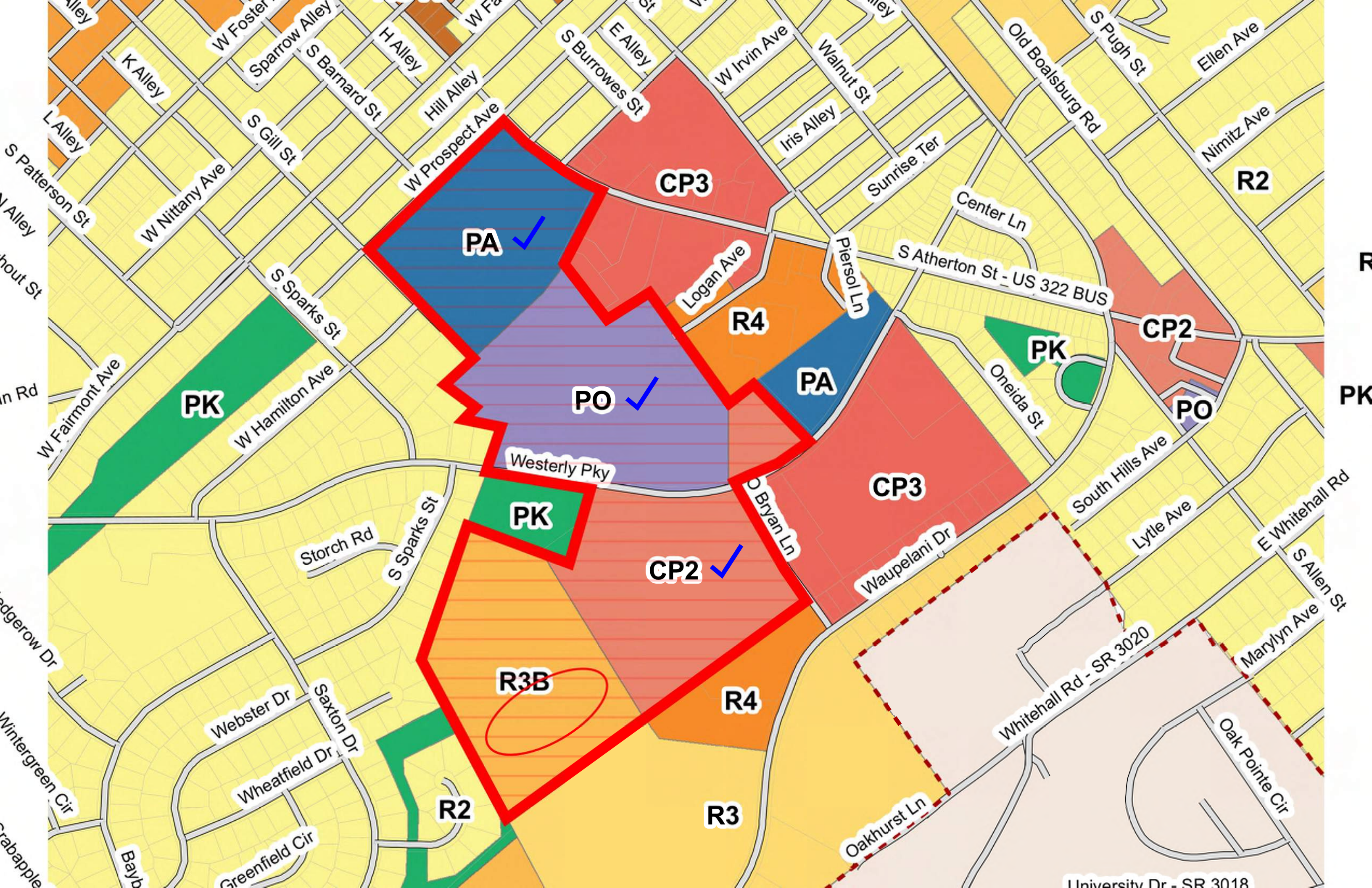


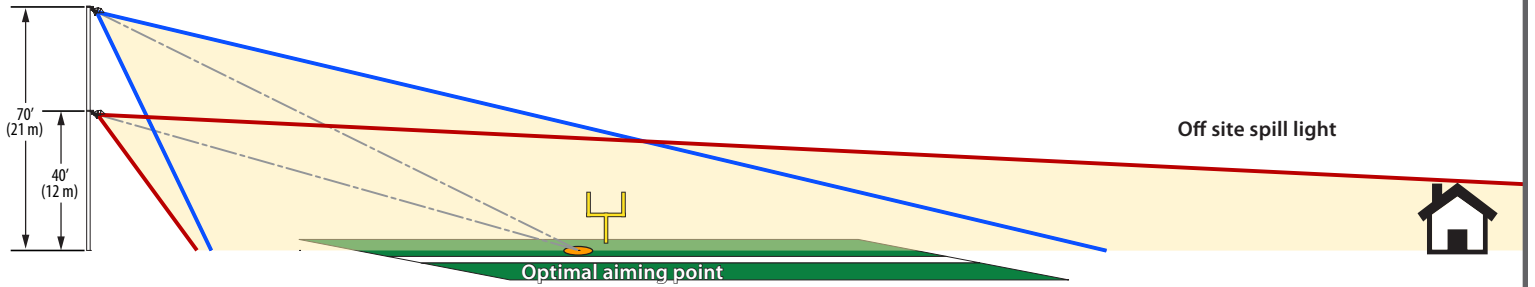


State College Area High School

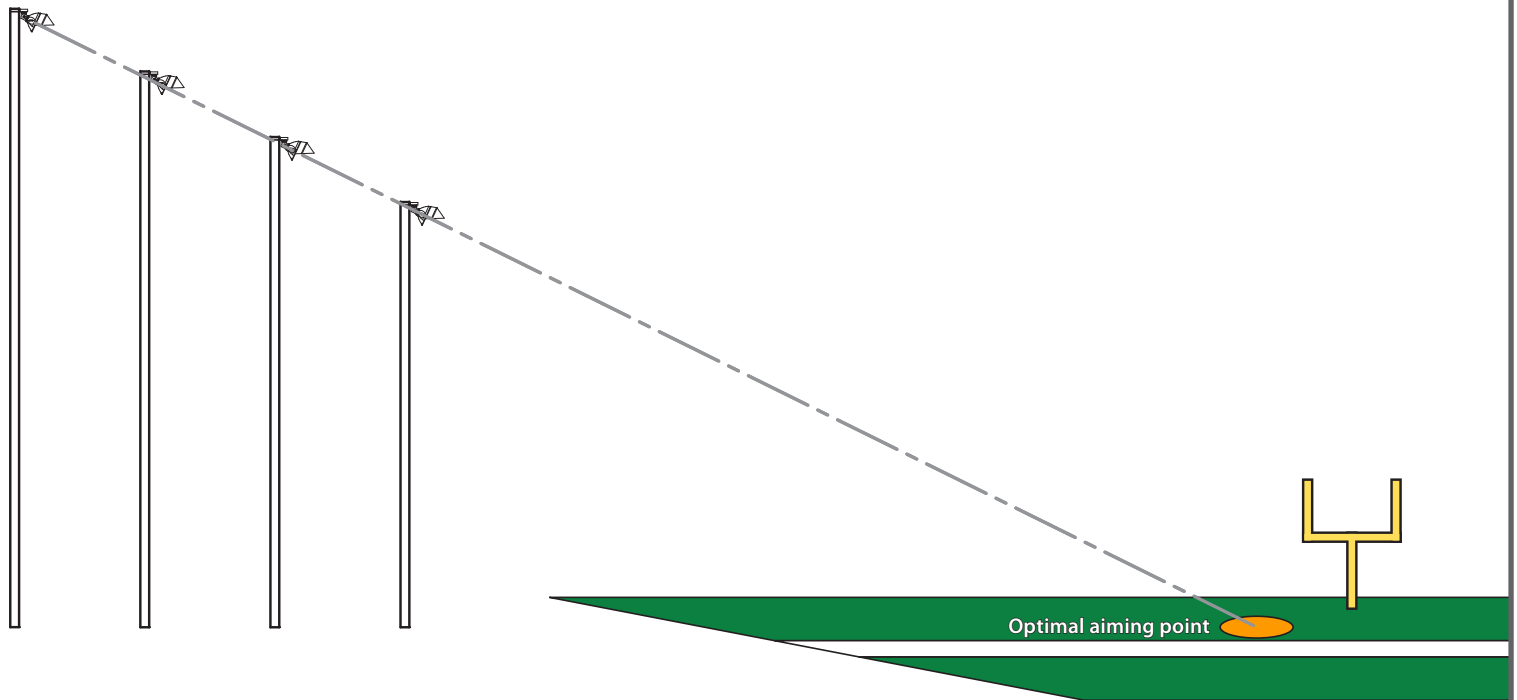
State College Area School District
State College, Pennsylvania



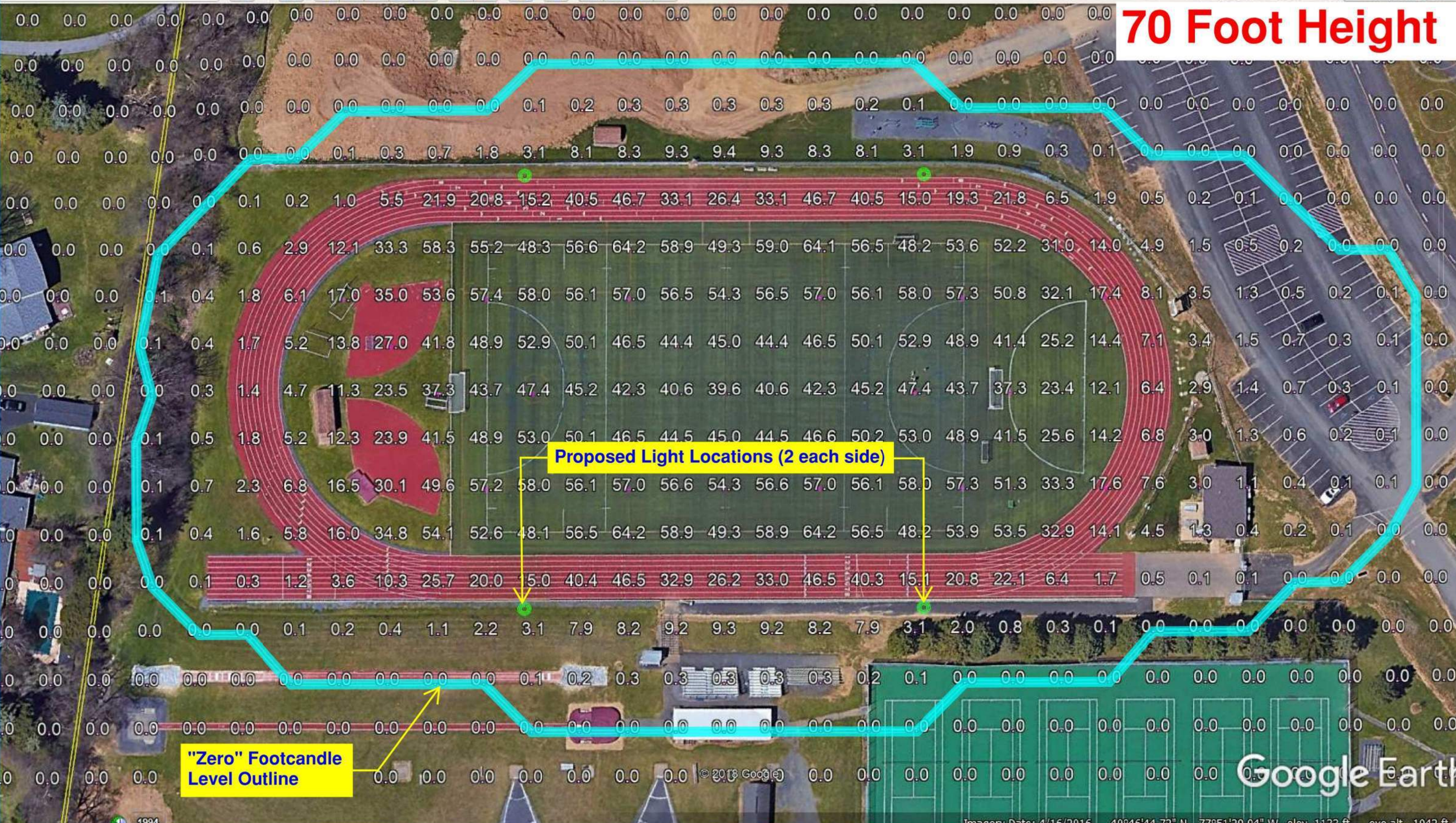
Pole height impacts aiming angles and the amount of spill light



Distance from the aiming point determines optimal pole height



70 Foot Height



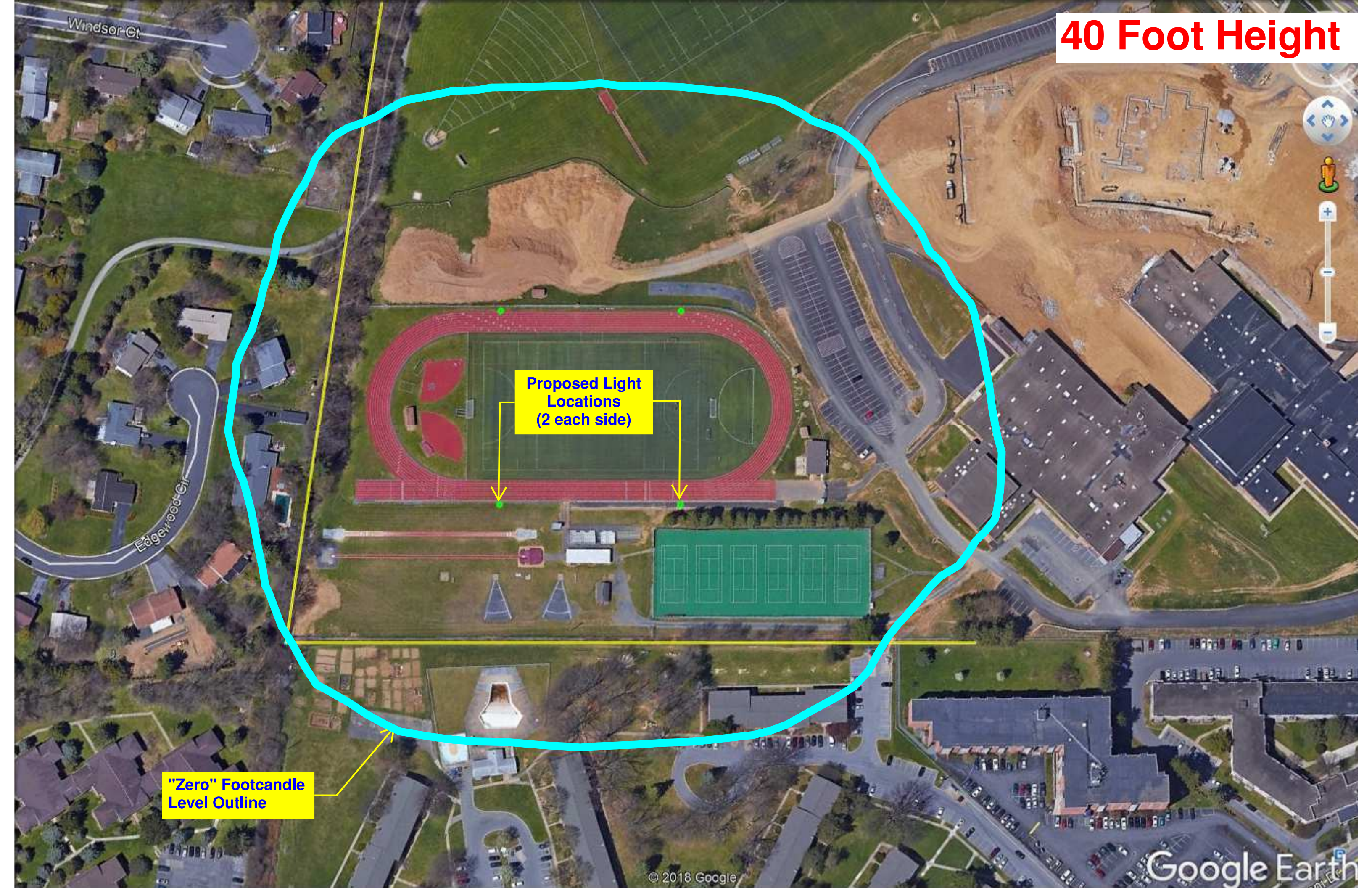
Proposed Light Locations (2 each side)

"Zero" Footcandle Level Outline

40 Foot Height

**Proposed Light Locations
(2 each side)**

**"Zero" Footcandle
Level Outline**



PART K

Lighting

Section 2706.d

Proposed Ordinance Language Amendments

(4) Lights Out. The primary light source (e.g., spotlights or floodlights) for all activities shall be turned off within 60 minutes following the end of the event. Exception: the track facility at the State College Area High School, South Campus shall be governed by an “Operations Agreement” approved by Borough Council and State College Area School District, Board of Directors.

(6) Luminaire Height. In non-residential zones, the maximum height of luminaires for outdoor facility lighting and event lighting shall not exceed 70 feet. In residential zones, the maximum height of luminaires shall not exceed the requirements in Table 1. Exceptions: The maximum height of luminaries for outdoor facility and event lighting at Memorial Field, located in the RO-A zoning district, and the track facility at the State College Area High School, South Campus, located in the R3B zoning district, shall not exceed 70 feet.

“Operations Agreement” Preliminary Highlights

- Light usage at the South Track Facility ONLY for SCASD Events
- “Lights Out” by 9:30 P.M (events typically end by 9:00 P.M. but could have a rare, extenuating circumstance to require lights on beyond 9:30 such as Overtime or Weather Delayed Games)
- All practice events and most competition events will **not** utilize a Public Address System
- Any unanticipated users and/or events not contemplated in Agreement but may desire to use the South Track Facility lights, shall be directed to State College Borough for prior approval.
- The terms of the “Operations Agreement” shall be reviewed by Borough Council and School Board of Directors on a biennial basis.