

**EXHIBIT D**  
**Ygnacio Valley High School**  
**Sports Field Lighting**  
**Conditions of Use**

As requested by the Board of Education, District staff, parents and community members met on September 30, 2012, to discuss potential conditions of use related to a planned installation of sports field lighting at Ygnacio Valley High School. As a result of this meeting, the following recommendation(s) are intended to supplement the Environmental Impact Report and shall be incorporated by resolution.

1. Communications Plan:
  - a. In order to maintain open lines of communication, establish adhoc group, of which includes site staff, parents/boosters and community members, to restore communication and proactively discuss ongoing use of the sports field and any potential issues.
    - i. Group will meet on a quarterly basis by group agreement.
    - ii. As possible, meeting should be scheduled concurrent with established site meeting(s).
    - iii. Each year, following the third football game, group will meet and celebrate successes and discuss potential concerns.
    - iv. Group shall strive to immediately resolve concerns/deficiencies.
    - v. Group shall strive to maintain majority agreement.
  - b. Site shall develop notification process to reestablish and promote closer communication with the community. Basic notification process should include:
    - i. Yearly transmission of athletic schedule.
      1. Emphasis should be on lighted events.
    - ii. Post schedule weekly (length of time to be determined) on electronic marquee and YVHS website.
    - iii. Post all community-use events on electronic marquee and YVHS website.
    - iv. Posting to include a number to contact in the event of questions.
    - v. Where possible (and as requested), transmit site newsletter to community and post on YVHS website.
  - c. Establish point of contact for community members to discuss concerns (site and District level).
    - i. District staff to provide a communications protocol and post on YVHS website.
    - ii. During normal working hours (7:30 AM to 4 PM), community shall contact the Vice Principal of Facilities at extension 3612.
    - iii. During weekend or non-business hours, concerned parties should contact District security offices at (925) 825-7440, ext. 3884.
      1. District security shall contact the Vice Principal of Facilities (or assigned alternate).
    - iv. Site shall respond within 48 business hours.
    - v. Site will maintain a log of calls related to field use.
      1. Log shall be reviewed at adhoc meeting.
  - d. Site Committee shall update Superintendent quarterly for first year.
    - i. Superintendent will update the Board of Education related to all substantive changes requested by the adhoc committee.
2. Operational Controls:
  - a. District Use Controls:
    - i. Recommendation: Maintain organized event schedule.
    - ii. Recommendation: Staff will turn off sports field lighting within ½ of completed use.
      1. Shall not go past the time indicated in EIR Table III-2.
      2. If required, assign District qualified personnel to manually shut-off lighting.
    - iii. Promote site-wide paradigm to maintain and protect facilities.
    - iv. Promote community paradigm to ensure upkeep and quality of athletic facilities.
    - v. Establish plan to remove litter from field. Some suggestions include:
      1. Areas beneath and in back of the bleachers.

2. Involve all user groups.
  3. Establish trash ushers during larger events.
  4. Prioritize trash pickup in hard to see areas to ensure areas cleaned immediately after the event. Remaining portions of the field lit by the egress lighting can be cleaned second.
  5. Promote volunteer (supportive parents/student) cleaning teams to assist/assure area is clean after each use.
  6. If unsuccessful, request additional staff to complete (evaluated additional costs).
  7. Where possible, prevent windblown trash/debris from entering the backyards of the neighbors.
    - a. Review with neighbors to immediately implement additional controls.
  - vi. During first year of implementation, assign District (qualified electrician) staff to ensure compliance and turn off lights (as necessary).
    1. Review needs yearly.
    2. Ensure automatic lighting control systems work properly.
  - b. Community User Group Controls:
    - i. Adhoc committee will review trash removal.
    - ii. If necessary, District shall require additional custodial services to ensure trash removal.
    - iii. Use permit shall reserve the right to assign additional staff, when necessary.
      1. Cost to be responsibility of use-permit holder.
    - iv. To verify light programming is operational, require District personnel to be present for the first quarter and "shut-off" lighting, if necessary.
      1. Should adhoc committee determine light program is working properly, this requirement shall be relieved as soon as possible.
    - v. Discuss during community meeting.
    - vi. Assign Area Facility Manager to verify compliance with use permits.
  - c. Traffic Controls:
    - i. Adhoc to review the necessity of deploying temporary "NO PARKING" signage during football games at entrance of Peppertree and possibly Savannah Court neighborhoods.
3. Monitoring of Noise and Lights:
- a. Program PA system to ensure maximum approved level NOT exceeded.
  - b. Program PA system with presets (depending on use).
    - i. During first year, start with lowest level and establish protocol for each event.
      1. Solicit community input during first year to promote minimal, safe levels.
      2. Review levels annually to promote good neighbor compliance and optimal performance.
      3. Minimize use of non-essential announcements (review with adhoc committee to increase/decrease as necessary).
      4. Assign District personnel to ensure compliance with requirements.
      5. Should community users request use of PA:
        - a. Utilize the community user settings established in the programming of the PA system, once installed.
        - b. Solicit input and establish methodology to acquire/require/verify compliance and implement potential improvements and/or relief of requirements from interested community members.
        - c. Reinforce prohibition related to use of portable systems.
          - i. Offenders will be prohibited for violation of use permit requirements.
        - d. Staff at District to develop procedures to ensure compliance with use permit.
  - c. Establish policy for "BLEACHER STOMPING CHEER" policy at all events.
  - d. Reinforce prohibition related to policy for portable microphones or "horns."

- e. Site administration shall monitor PA system used to ensure compliance with EIR.
  - f. As noted in operational controls, lights shall be monitored by site administration to verify compliance with EIR.
  - g. Work with community to monitor sound levels in adjacent Peppertree neighborhood during first year of operation. Adjust PA system, as necessary, to comply with EIR.
4. Field Usage Schedule (Recommend adapting one of the following):
- a. **Recommendation 1:**
    - i. District Usage:
      - 1. Adhoc group shall review need to limit number of sports field lights required for practice; however, safety should not be lessened.
        - a. Any recommendation shall be forwarded to Superintendent.
    - ii. Community User Group Usage Schedule:
      - 1. No additional "lighted" events.
      - 2. Outside users will be limited to use of installed PA.
      - 3. NO outside PA systems permitted.
  - b. **Recommendation 2:**
    - i. Review of District Usage Schedule:
      - 1. Unless required for safety of the sport, ALL lighting will be run at approximately 50% of design. Safety should not be lessened.
      - 2. ALL YVHS sports practice sessions shall end at 8:30 PM.
      - 3. NO PA shall be used during practice sessions.
    - ii. Community User Group Usage Schedule:
      - 1. No additional "lighted" events.
      - 2. Assembly shall not begin before 8:00 AM.
      - 3. Outside users will be limited to use of installed PA.
        - a. PA shall not be used prior to 9:00 AM.
        - b. NO PA on Sunday.
        - c. NO Usage of Visitor side on Sunday.
      - 4. NO outside PA systems permitted.
  - c. **Recommendation 3:**
    - i. Review of District Usage Schedule:
      - 1. Unless required for safety of the sport, ALL lighting will be run at approximately 50% of design. Safety should not be lessened.
      - 2. ALL YVHS sports practice sessions shall end at 8:00 PM.
      - 3. NO PA shall be used during practice sessions.
      - 4. NO PA use during league soccer games (District use).
      - 5. NO PA use during league lacrosse games (District use).
    - ii. Community User Group Usage Schedule:
      - 1. No outside user "lighted" events.
      - 2. Assembly shall not begin before 9:00 AM.
      - 3. Outside users will be limited to use of installed PA.
        - a. PA shall not be used prior to 10:00 AM.
        - b. NO PA on Sunday.
        - c. NO Usage of Visitor side on Sunday.
      - 4. NO outside PA systems permitted.
  - d. **Recommendation 4:**
    - i. Review of District Usage Schedule:
      - 1. Unless required for safety of the sport, ALL lighting will be run at approximately 50% of design. Safety should not be lessened.
      - 2. ALL YVHS sports practice sessions shall end at 8:00 PM.
      - 3. NO PA MUSIC OTHER THAN GAMES.
      - 4. NO PA shall be used during practice sessions.
      - 5. NO PA use during league soccer games (District use).

6. NO PA use during league lacrosse games (District use).
  7. NO FIELD USE DURING NON-SCHOOL YEAR (Approximately mid-June to mid-August).
- ii. Community User Group Usage Schedule:
    1. No outside user "lighted" events.
    2. Assembly shall not begin before 10:00 AM.
    3. Outside users will be limited to use of installed PA.
      - a. PA shall not be used prior to 10:00 AM.
    4. NO outside PA systems permitted.
    5. NO SUNDAY USE BY COMMUNITY.
- 5. Design Consideration:**
- a. Recommendation 1:
    - i. Project Cost and Time Impact of Recommendation:
      1. None.
  - b. Recommendation 2:
    - i. District shall move visitor side lighting as close as possible to field as technically feasible.
    - ii. District shall move focal point to interior side of track.
    - iii. In the event site is scheduled to host invitational track meet (night), District will adjust lighting to accommodate.
    - iv. District shall lower visitor side speakers from 24'8" to maximum extent possible without compromising safety.
    - v. District shall install additional vegetation (TBD) between sound wall and eastern property line.
    - vi. Recommend climbing ivy to cover sound wall.
    - vii. Project Cost and Time Impact of Recommendation:
      1. Up to \$15,000 for vegetation (15 gallon – no irrigation).
      2. ~\$5,000 to 10,000 for cost to refocus/recalibrate for invitation track meet.
  - c. Recommendation 3:
    - i. District shall move visitor side lighting as close as possible to field as technically feasible.
    - ii. District shall move focal point to interior side of track.
    - iii. In the event site is scheduled to host invitational track meet (night), District will adjust lighting to accommodate.
    - iv. District shall install additional vegetation (TBD) between sound wall and eastern property line.
    - v. Project Cost and Time Impact of Recommendation:
      1. Up to \$35,000 to \$65,000 for slightly larger vegetation and irrigation.
      2. ~\$5,000 to 10,000 for future cost to refocus/recalibrate for invitation track meet.
  - d. Recommendation 4:
    - i. Install additional vegetation (TBD) full maturity between sound wall and eastern property line.
    - ii. Lighting:
    - iii. Move light standards to interior of track.
    - iv. Reduce design foot-candle(s) to 30.
    - v. Eliminates ability to use for lacrosse.
    - vi. Utilized LED System.
    - vii. Limit lighting to field use only.
    - viii. Public Address System:
    - ix. Move ALL components to visitor side and "point" to west (home).
    - x. No speakers pointed at Peppertree neighborhood.
    - xi. Project Cost and Time Impact of Recommendation:
      1. Up to \$150,000 for "mature" trees (no irrigation).
      2. ~\$20,000 - \$50,000 additional design cost to re-design lighting and sound system.

3. ~\$75,000 - \$100,000 for moving lights to interior of track (includes additional conduit, repair to field drainage, all-weather track and synthetic turf)
  4. If track events required in future, cost to install additional fixtures and refocus/recalibrate to retrofit for track.
  5. Unable to determine availability and/or cost for LED within time constraints provided.
  6. ~\$250,000 to install visitor side only PA system.
  7. Substantial redesign would require resubmittal to DSA.
    - a. Additional design cost.
    - b. Additional submittal fees.
    - c. 4 – 8 month extension to project schedule.
6. Recommendation Summary:
- a. Recommendation 1:
    - i. Estimated Cost Impact (up to \$15,000).
    - ii. Actual Event Reduction (0).
    - iii. Effective Event Reduction (0).
    - iv. Hours of Reduction (1/2 lighting only for practice).
    - v. EFFECTIVE NEW TOTAL – 170.
  - b. Recommendation 2:
    - i. Estimated Cost Impact (\$15,000 - \$25,000).
    - ii. Actual Event Reduction (1).
    - iii. Effective Event Reduction (~ 11).
    - iv. Hours of Reduction (~ 52.5).
    - v. EFFECTIVE NEW TOTAL – (159 to 160).
  - c. Recommendation 3:
    - i. Estimated Cost Impact (\$35,000 - \$75,000).
    - ii. Actual Event Reduction (3).
    - iii. Effective Event Reduction (~ 26).
    - iv. Hours of Reduction (~ 117).
    - v. EFFECTIVE NEW TOTAL – 144.
  - d. Recommendation 4:
    - i. Estimated Cost Impact (\$150,000 - \$550,000).
    - ii. Actual Event Reduction (3).
      1. Potential loss of lacrosse (70).
    - iii. Effective Event Reduction (~ 95).
    - iv. Hours of Reduction (~ 281).
    - v. EFFECTIVE NEW TOTAL – 75 to 145.
7. **Provide interested neighbors with a “pass” to be used throughout the football season.**