

Butler Track & Field Lights Update

Meeting of the Board of Education
April 29, 2019

Butler Track & Field Lights – Update

1. Meetings
2. Recommendations
 - a) Use
 - b) Mitigations
 - c) Guidelines
3. Future Plans

Meetings

Meetings - Recent

- 11. April 10** – Concerned Residents, Neighborhood Association Presidents, ISO leadership, M&W, PRC Leadership
 - a) Existing policy was identified to use as a template
 - b) Limits on use were discussed
 - c) Mitigations were identified

Meetings - Recent

- 12. April 25** - Concerned Residents, Neighborhood Association Presidents, ISO leadership, M&W, PRC Leadership
 - a) Reviewed
 - i. Usage calendar
 - ii. Draft policy

Recommendations

Use - Practices

Practices:

- Monday-Thursday: Lights on only as needed until 8PM.
- Friday-Saturday: Lights on only as needed.
- Sunday: Either no lights, or allow lights as needed up to 6 PM.

Use - Contests

Night Games:

- Up to 15 total scheduled SHS night games including:
 - Up to 5 SHS football games, lights off expected by 10:30.
 - Other SHS night games, lights off expected by 9PM.
- Up to 4 additional SHS night games to accommodate potential playoff games.
- Up to 2 night games for each youth ISO to be fit within above light schedule.

BUTLER TRACK & FIELD LIGHT USE 2019-2020

LIGHT USE	START TIME	END TIME	LIGHT USE	START DATE	END DATE
FOOTBALL NIGHT GAME	7:00 PM	10:30 PM	NO LIGHT USE (SUMMER)	June 1	August 18
OTHER HS SPORTS NIGHT GAME	7:00 PM	9:00 PM	NO LIGHT USE (WINTER)	November 11	March 8
TWILIGHT GAME	6:00 PM	8:00 PM	NO LIGHT USE (OTHER)	Holidays as identified	
PRACTICE	8:00 AM	9:00 PM	ISO GAME USE (2 DATES EACH)	Not yet scheduled. In season only	
PRACTICE	3:00 PM	8:00 PM			

AUGUST							SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER							JANUARY									
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
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4	5	6	7	8	9	10	8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9	8	9	10	11	12	13	14	5	6	7	8	9	10	11			
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FEBRUARY							MARCH							APRIL							MAY							JUNE							JULY									
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
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2	3	4	5	6	7	8	8	9	10	11	12	13	14	5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11			
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																			31																									

Mitigations

- Noise
- Light
- Traffic, Parking & Trash

Mitigation of Noise

- Unamplified sound (i.e., game time spectator cheering, whistles, etc.) may not be completely managed.
- Amplified sound will be managed through the design and installation of a targeted system which will be highly directional and limited in range. (Approximate Cost = \$30,000 + additional \$18,000 for trenching and installation of conduit.)

Mitigation of Light

- Natural screening such as Green Giant arborvitae should be planted in bare areas to act as natural screening for light and sound. (Approximate cost = \$5,000)

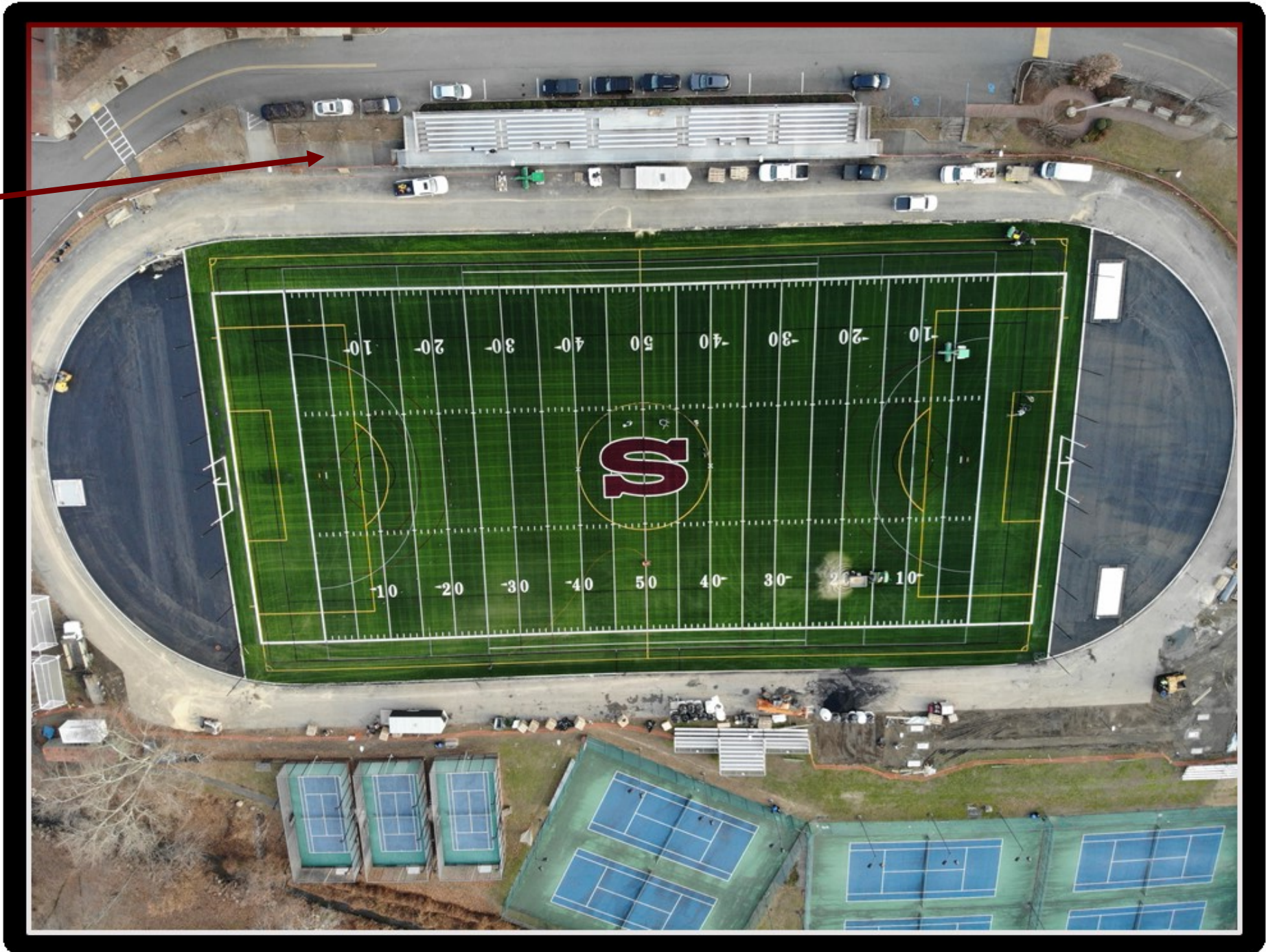
Mitigation of Traffic, Parking & Trash

- In concert with the Scarsdale Police Department, the Director of Security, and our Head of Grounds, the Director of Physical Education, Health & Athletics is developing an event management plan. (No additional cost in supervision expected).

Memorandum of Understanding

- Mitigation
 - Noise
 - Light
- Donor Recognition

Proposed
location
of pavers



SEQR Process

Scope and focus of the independent review process

- Traffic
- Noise
- Use
- Visual impact

Light Use Regulation/Policy

Two existing policies which may apply:

- Policy 1500 – Public Use of School Facilities
- Policy 8330 – Authorized Use of School Owned Materials and Equipment

Light Use Regulation/Policy

Highlights

- Practices

- End time – 8 pm during the school year. 9 pm during the fall pre-season.

- Contests

- 15 games maximum, 4 additional if teams make the playoffs.
- 2 games maximum per ISO sport

Future Plans

Current & Upcoming Work

- Finalize review of usage, concerns & mitigation
- Review report for completeness
- Submit report to BoE