#### City of Alexandria, Virginia

# Athletic Field Lighting Proposal Park & Recreation Commission Public Hearing July 21, 2022

Department of Recreation, Parks & Cultural Activities Jack Browand, Deputy Director, Park Services



# **Topics for Discussion**



- Project Need
- Proposed Locations
- Fiscal Impacts
- Implementation Schedule
- Community Engagement
- Community Concerns
- Questions & Discussion

## **Project Need**



- Provide additional capacity to accommodate current and increasing scholastic and community program needs within the City's fixed field resources.
  - Athletic field lighting combined with synthetic turf provides for up to approximately 1,100 additional hours of use per field annually.
- Support the City Council 2022 Community Priority to Support Youth and Families by expanding for capacity for youth programs.
- Support City's goal of Providing Equitable Access to facilities and services.

#### **Proposed Locations**



- Francis C Hammond Middle School 4646 Seminary Road
- Patrick Henry K-8 School & Recreation Center 4643 & 4653 Taney Avenue
- Jefferson Houston K-8 School 1501 Cameron Street
- George Washington Middle School \* 1005 Mt. Vernon Avenue
- Eugene Simpson Stadium Park 426 East Monroe Avenue



Dear Mr. Carter

June15 2022

Congratulations! The lighting designs for City of Alexandria Hammond Middle School soccer project has been reviewed and found to be in compliance with IDA's Community Friendly Outdoor Sports Lighting program. This Letter of Certification confirms your successful application of Phase I and allows you to apply for the Phase II Field Verification process.

We are proud to have you join this community of outdoor sports lighting facilities working to reduce light pollution and improve the environment in localities across the nation. By adopting the IDA criteria for Community Friendly Outdoor Sports Lighting, your community will:

- Minimize neighborhood lighting nuisance by greatly reducing local spill and glare
- Manage high angle light pollution, thus dramatically decreasing off-site light trespass and sky glow
- Mitigate neighborhood light pollution and sky glow, which will benefit the environment, the astronomy community, and others impacted by poorly designed outdoor sports facilities.
- Minimize lumen densities, thereby reducing energy consumption.

Sincerely. Pete Strasser

> Technical Director pete@darksky.org

Emeritus Director: David L. Crawford, Ph.D.

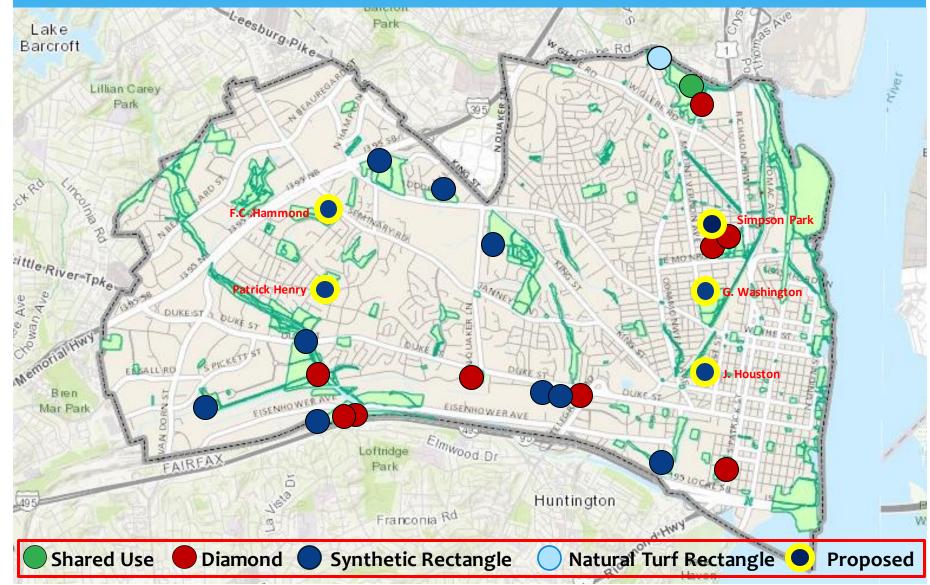
Board of Directors: Diane Knutson, President, USA • Kellie Pendoley, Vice President, Australia • Kim Patten, Treasurer, USA • Ken Kattner, Secretary, USA • Ken Kattner, USA • Ken Kattner, USA • Ken Kat

Note: All locations compliant with the Internation Darlk-Sky Association's Community Friendly Outdoor Sports Lighting Program

<sup>\*</sup> Addition to ACPS project to convert one of the two existing fields to synthetic turf

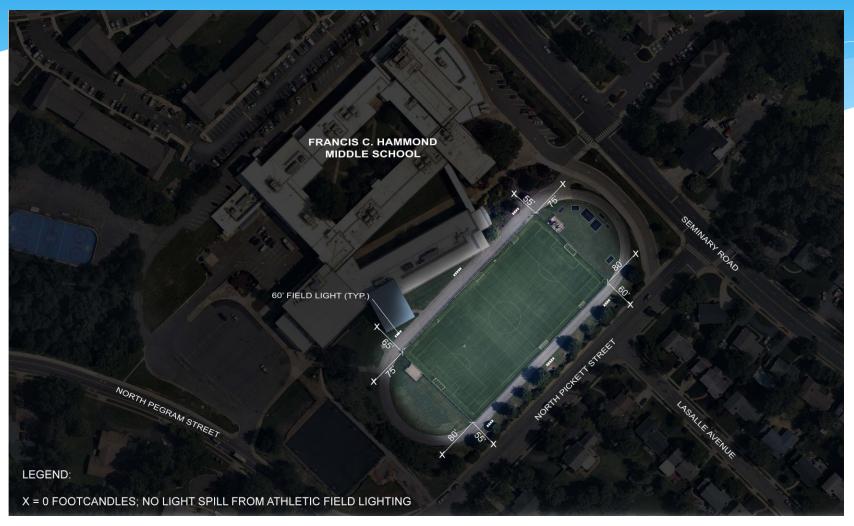
#### City Athletic Field Lighting Distribution Map





# FC Hammond Lighting Exhibit





# **Patrick Henry Lighting Exhibit**





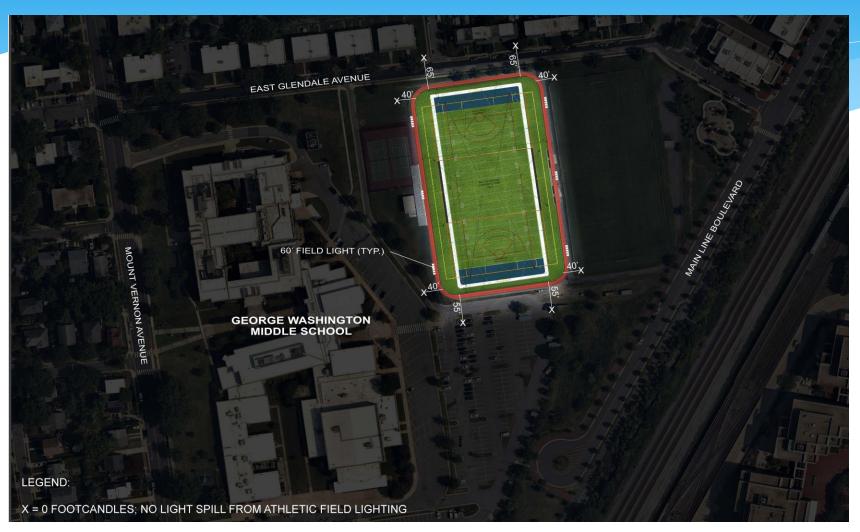
## **Jefferson Houston Lighting Exhibit**





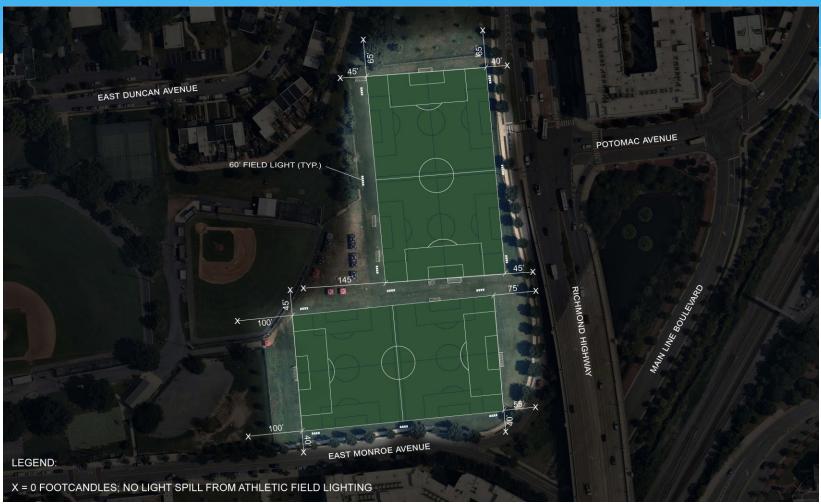
# G. Washington Lighting Exhibit





# Simpson Park Lighting Exhibit





## Fiscal Impact



- FY 2023 Project Funding: \$804,000
   City Council approved funding for two (2) rectangular field lighting \*
- Additional Funding Requests: \$402,000 per field (FY 2023 dollars) \*

\* Pending SUP approval

#### Implementation Potential \*



- FY 2023 (up to two funded)
  - Francis C Hammond Middle School
  - Jefferson Houston K-8 School
  - George Washington Middle
- FY 2024
  - Patrick Henry K-8 School & Recreation Center
- FY 2025
  - Eugene Simpson Stadium
- \* Pending SUP approval & City funding

# **Community Engagement**



- May 16 June 30: Individual Community Group Meetings (invitation)
- June 2: ACPS Schoolboard Update (completed)
- June 8: Community Meeting #1 (completed) meeting recording available
- June 9: Seminary Hill Civic Association (completed)
- June 13: Youth Sports Advisory Group (completed)
- June 16: Park and Recreation Commission (completed)
- June 21: Community Meeting #2 (completed) meeting recording available
- June 29: Alexandria Federation of Civic Associations (completed)
- July 21: Park & Recreation Commission Public Hearing
- Oct 4: Planning Commission Public Hearing
- Oct 15: City Council Public Hearing
  - Community comments were received through 2 p.m. July 21 for the Park & Recreation Commission Public Hearing.
  - Comments will continue to be received through the schedule Planning Commission Public Hearing on October 4 and City Council Public Hearing October 15 at <u>Jack.Browand@alexandriava.gov</u>
  - Additional Information is Available on the Project Website: <u>2022 Athletic Field Lighting Proposals</u>

# **Community Engagement**



#### Civic Association Distribution List (Community Association Viewer)

- 1. Seminary Hill Civic Association
- Brookville-Seminary Valley Civic Association
- 3. Seminary Ridge Civic Association
- 4. Strawberry Hill Civic Association
- Wakefield Tarleton Civic Association
- Del Ray Citizens Association
- 7. Rosemont Citizens Association
- 8. Braddock Metro Citizens' Coalition
- Braddock Station Civic Association
- 10. West Old Town Citizens Association
- 11. Upper King Street Neighborhood Association
- 12. Old Town Civic Association
- 13. Potomac Yard Civic Association
- 14. Northeast Citizens Association

# **Community Engagement**













### **Community Concerns**



- Lighting will result in increased levels of trash, noise and illegal parking
  - Lighting at all fields is by permitted use only.
  - Staff will monitor use and adjust staff supervision and trash collection consistent with permitted use.
    - Trash Collection is performed daily with removal by or before 8 a.m.
    - Permit Holders are encouraged to help
    - Additional Recycle Containers will be installed by end of August
  - Permits can be revoked.
  - Parking Violations may be reported to Traffic Enforcement at 703.746.4444.
- Synthetic Turf Use is Dangerous
  - Information may be found by visiting <u>Synthetic Turf Use in Alexandria</u>
- A Noise Variance Permit is not needed for installation.



## Questions & Discussion

<u>Jack.Browand@alexandriava.gov</u>

2022 Athletic Field Lighting Proposals Project Page