



TOWN OF ELLINGTON'S  
PROPOSED ATHLETIC  
FIELD  
LIGHTING PROJECT

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# AD-HOC COMMITTEE

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THE FORMATION OF AN AD-HOC COMMITTEE CONSISTING OF KEY STAKEHOLDERS FROM YOUTH SPORTS AND MEMBERS FROM THE RECREATION COMMISSION WILL BE FORMED TO ASSIST IN THE RECOMMENDATION OF THE FIELDS AND COURTS TO RECEIVE LIGHTING

THIS AD-HOC COMMITTEE WILL BE FORMED UPON THE APPROVAL OF THIS PROJECT.

# FINANCIAL IMPACT TO THE COMMUNITY

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- RESOLUTION WILL ALLOW BORROWING FOR THE LIGHTING PROJECT UP TO \$3,047,000
- PROJECT WILL BE PUT OUT TO BID PRIOR TO BOND BORROWING
  - BID WILL REQUEST PRICING IN AN “A-LA-CARTE” METHOD – SEPARATE PRICING FOR EACH FIELD
  - BID PACKAGES AND QUOTES WILL BE REVIEWED BY TOWN STAFF, AS WELL AS AD-HOC COMMITTEE
  - RECOMMENDATION TO AWARD THE BID WILL BE MADE BY AD-HOC COMMITTEE, DIRECTOR OF PUBLIC WORKS, DIRECTOR OF PARKS AND RECREATION, AND FINANCE OFFICER TO THE BOARD OF SELECTMEN FOR CONSIDERATION
- FINAL PRICE OF THE PROJECT WILL DEPEND ON THE BID PROCESS, AS WELL AS THE RECOMMENDATION OF FIELD SELECTION
- BOND BORROWINGS CANNOT EXCEED THE \$3,047,000 AS PER THE RESOLUTION
- PROJECTED DEBT RETIREMENT OVER THE NEXT 20 YEARS WILL OFFSET ANY POTENTIAL DEBT SERVICE IMPACT IF THE FULL \$3,047,000 IS BONDED

# RESIDENTS WILL BE ASKED TO VOTE ON A 3.047 MILLION DOLLAR PROJECT

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PROPOSED PROJECT WILL INCLUDE THE FOLLOWING:

- \* THE HIGH SCHOOL TENNIS COURTS
- \* HIGH SCHOOL TRACK FIELD
- \* HIGH SCHOOL BASEBALL AND SOFTBALL FIELDS
- \* ADDITIONAL LIGHTING AND UPGRADING OF THE FOOTBALL FIELD

TEDFORD PARK:

- \* THE UPGRADING OF THE EXISTING LIGHTING OF THE FOOTBALL, BASKETBALL AND TENNIS COURTS
- \* LIGHTING OF BASEBALL AND SOFTBALL FIELDS

PINNEY STREET FIELDS:

- \* LIGHTING OF THE FIELDS AT PINNEY STREET

# BENEFITS OF LIGHTING WITH LED LUMINAIRES

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- REDUCTION OF ENERGY AND MAINTENANCE COSTS BY 50% TO 85% OVER TYPICAL FIXTURES
- REDUCTION OF LIGHT SPILAGE AND GLARE BY 50% OR MORE, LESS LIGHT POLLUTION
- GUARANTEED LIGHTING LEVELS
- 25 YEARS WARRANTY POSSIBLE ON MATERIALS AND MAINTENANCE
- REMOTE MONITORING FOR OPERATION CONTROLS WITH DIMMING FEATURE POSSIBLE

# HIGH SCHOOL FIELD LIGHTING PROPOSAL ESTIMATE

## \$1,567,500

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FOOTBALL /PRACTICE FIELD	\$305,000
TRACK FIELD	\$375,000
TENNIS COURTS	\$150,000
BASEBALL FIELD	\$415,000
SOFTBALL FIELD	\$180,000
PLUS 10% CONTINGENCY	\$142,500
TOTAL	\$1,567,500



# FOOTBALL / PRACTICE FIELD





# EXISTING LIGHT FIXTURES AT FOOTBALL



# TRACK FIELD





# TENNIS COURTS





# BASEBALL & SOFTBALL FIELDS



# TEDFORD PARK

## \$902,000

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LIGHTING PROPOSED FOR TEDFORD PARK INCLUDES THE FOLLOWING:

* FOOTBALL & PRACTICE FIELD REPLACE AND UPGRADE	\$115,000
* BASKETBALL & TENNIS COURTS REPLACE & UPGRADE	\$ 80,000
* M1 & M2 LITTLE LEAGUE FIELDS EACH @ \$175,000	\$350,000
*LISA'S SOFTBALL FIELD	\$150,000
* FARM FIELD	\$125,000
* PLUS 10% CONTINGENCY	\$ 82,000
TOTAL	\$902,000



# TEDFORD PARK FOOTBALL





# TEDFORD PARK FOOTBALL LIGHTS



# TEDFORD PARK FOOTBALL LIGHTS





# TEDFORD PARK TENNIS LIGHTS





# TEDFORD PARK TENNIS LIGHTS





# TEDFORD PARK BASKETBALL LIGHT



# TEDFORD PARK BASKETBALL & TENNIS





# TEDFORD PARK BASEBALL & SOFTBALL



# PINNEY STREET FIELDS

## \$577,500

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LIGHTING PROPOSED FOR THE PINNEY STREET FIELDS IS AS FOLLOWS:

* SOCCER/ LACROSS LARGE FIELD	\$315,000
* SOCCER / LACROSS SMALL FIELD	\$210,000
* PLUS 10% CONTINGENCY	\$ 52,500
TOTAL	\$577,500

# PINNEY STREET LARGE MULTI-USE FIELD





# PINNEY STREET SMALL MULTI-USE FIELD



# QUESTIONS ?

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