



BEACON CITY SCHOOL DISTRICT CAPITAL IMPROVEMENT PLAN





PROCESS TO DEVELOP THE CAPITAL PLAN

BUILDING CONDITION SURVEY- December 2020

FACILITIES COMMITTEE MEETINGS - Monthly

MEETINGS INDIVIDUAL SCHOOL CAPITAL PROJECT COMMITTEES - April/May/June 2021

BOARD OF EDUCATION ADOPTS THE CAPITAL PLAN

**COMMUNITY ENGAGEMENT AND COMMUNICATIONS
October 2021**

PUBLIC VOTE OCTOBER 26, 2021

IF SUCCESSFUL - CONTRACT DOCUMENTS DEVELOPED

NYSED REVIEW AND APPROVAL

BIDDING AND CONSTRUCTION



GLENHAM ELEMENTARY

CONTINUE INSTALLATION OF CUBBIES IN CLASSROOMS

REPAVE FRONT ENTRANCE DROP-OFF AND EXPAND PARKING

REPLACEMENT OF THE AGING SEPTIC SYSTEM

ADA UPGRADES TO TOILET ROOMS

INSTALL ENERGY EFFICIENT LED LIGHTING IN CORRIDORS

REPLACE OUTDATED EMERGENCY LIGHTING

REPLACE BOILERS THAT HAVE EXCEEDED USEFUL LIFE WITH ENERGY EFFICIENT UNITS

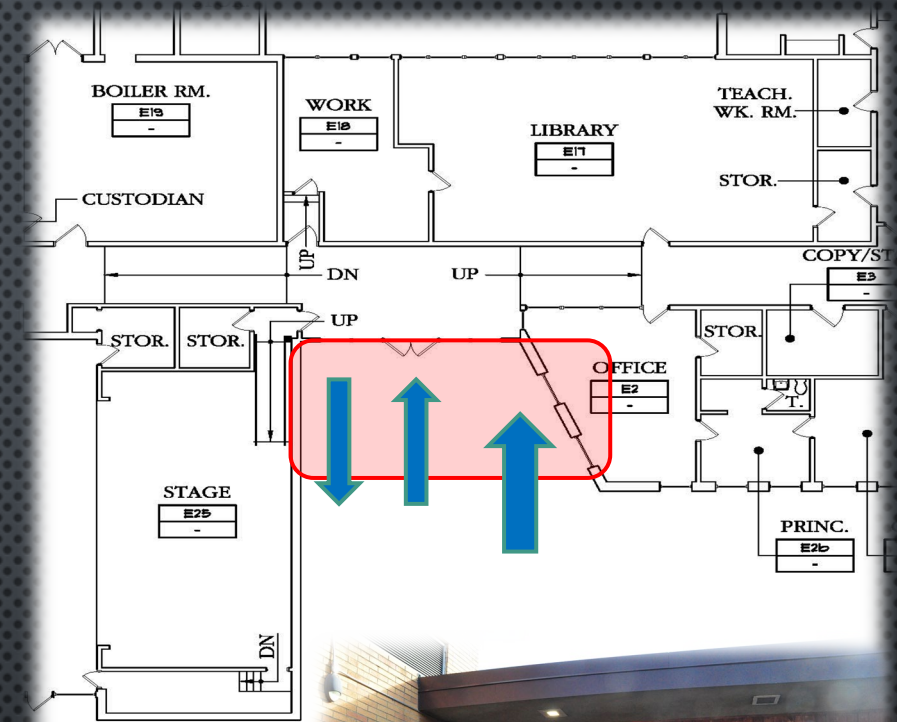
REPLACE CLASSROOM UNIT VENTILATORS IN 1956 AND 1987 THAT HAVE EXCEED USEFUL LIFE TO IMPROVE AIR QUALITY AND ENERGY EFFICIENCY

UPGRADE VENTILATION TO LIBRARY AND SMALL INSTRUCTIONAL AREAS

PROVIDE AN ENTRANCE VESTIBULE AT MAIN ENTRANCE TO IMPROVE SECURITY

TOTAL PROJECT COST \$4,895,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMERS/FALL IN 2022 & 2023



**SECURE AREA FOR VISITOR
CHECK-IN
ACCESS IN AND OUT**





GLENHAM ELEMENTARY



JV FORRESTAL ELEMENTARY

REPLACE CORRIDOR CEILINGS

INSTALL ENERGY EFFICIENT LED LIGHTING IN CORRIDORS

INSTALL WINDOWS IN LOWER FLOOR HALLWAY

REPLACE EXTERIOR RAMP WITH ADA COMPLIANT DESIGN

REPLACE CONCRETE WALKS AT DROP OFF

REPLACE OUTDATED EMERGENCY LIGHTING

REPLACE BOILERS THAT HAVE EXCEEDED USEFUL LIFE WITH ENERGY EFFICIENT UNITS

REPLACE CLASSROOM UNIT VENTILATORS IN 1975 THAT HAVE EXCEED USEFUL LIFE TO IMPROVE AIR QUALITY AND ENERGY EFFICIENCY

UPGRADE VENTILATION TO NURSES AREA / SMALL INSTRUCTIONAL AREAS

INSTALL EXTERIOR PLAYSTRUCTURE

REPLACE ASPHALT PAVING AT FRONT ENTRANCE DROP-OFF LOOP

TOTAL PROJECT COST \$2,733,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2022 & 2023



INTERCONNECTING PLAYGROUND





JV FORRESTAL ELEMENTARY



SARGENT ELEMENTARY

REPLACE CORRIDOR CEILING

INSTALL ENERGY EFFICIENT LED LIGHTING IN CORRIDORS

REPAVE WEST ACCESS DRIVE/LOOP

REPLACE EXTERIOR RAMP WITH ADA COMPLIANT DESIGN

REPLACE CONCRETE WALKS AT NORTHWEST ENTRANCE/BUS LOOP

REPLACE OUTDATED EMERGENCY LIGHTING

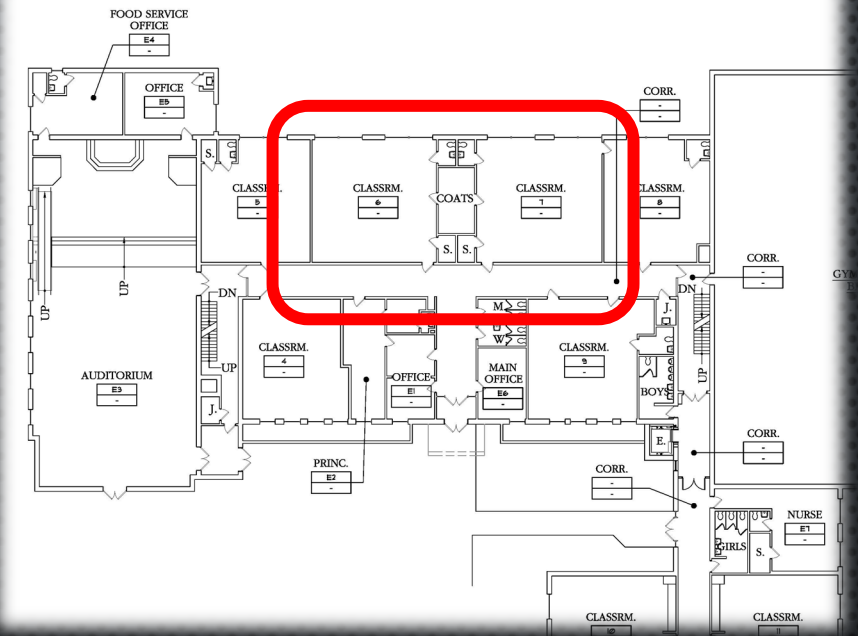
REPLACE BOILERS THAT HAVE EXCEEDED USEFUL LIFE WITH ENERGY EFFICIENT UNITS

UPGRADE VENTILATION TO NURSES AREA

RELOCATE LIBRARY TO MAIN FLOOR

TOTAL PROJECT COST \$2,611,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2022 & 2023



**RELOCATE LIBRARY MEDIA TO
MAIN FLOOR**





SARGENT ELEMENTARY



SOUTH AVE ELEMENTARY

INSTALL ENERGY EFFICIENT LED LIGHTING IN CORRIDORS

REPAVE FRONT DRIVE/LOOP

REPLACE EXTERIOR RAMP WITH ADA COMPLIANT DESIGN

REPLACE OUTDATED EMERGENCY LIGHTING

REPLACE BOILERS THAT HAVE EXCEEDED USEFUL LIFE WITH ENERGY EFFICIENT UNITS

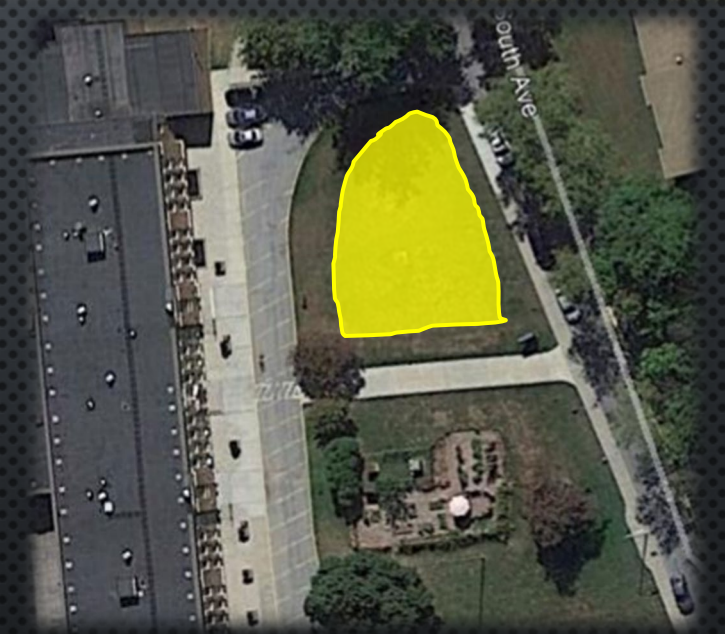
UPGRADE VENTILATION IN INTERIOR SPACES

UPGRADE EXTERIOR PLAY AREA

CREATE OUTDOOR LEARNING AREA IN FRONT

TOTAL PROJECT COST \$1,560,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2023



OUTDOOR LEARNING AREA



**MULTIPURPOSE
TURF
PLAYSPACE**



**EXPAND
PLAYSTRUCTURE
AREA**



**EXPAND
HARDSURFACE
PLAY
AREA**





SOUTH AVE ELEMENTARY



ROMBOUT MIDDLE SCHOOL

REPLACE ROOFS ON VARIOUS LEVELS

REPLACE CORRIDOR CEILING

INSTALL ENERGY EFFICIENT LED LIGHTING IN CORRIDORS

REPAVE PARENT AND BUS DROP OFF/LOOP

REPLACE EXTERIOR RAMP WITH ADA COMPLIANT DESIGN

REPLACE PRIMARY ELECTRIC SERVICE AND SWITCH GEAR THAT HAVE REACHED END OF USEFUL LIFE

REPLACE OUTDATED EMERGENCY LIGHTING

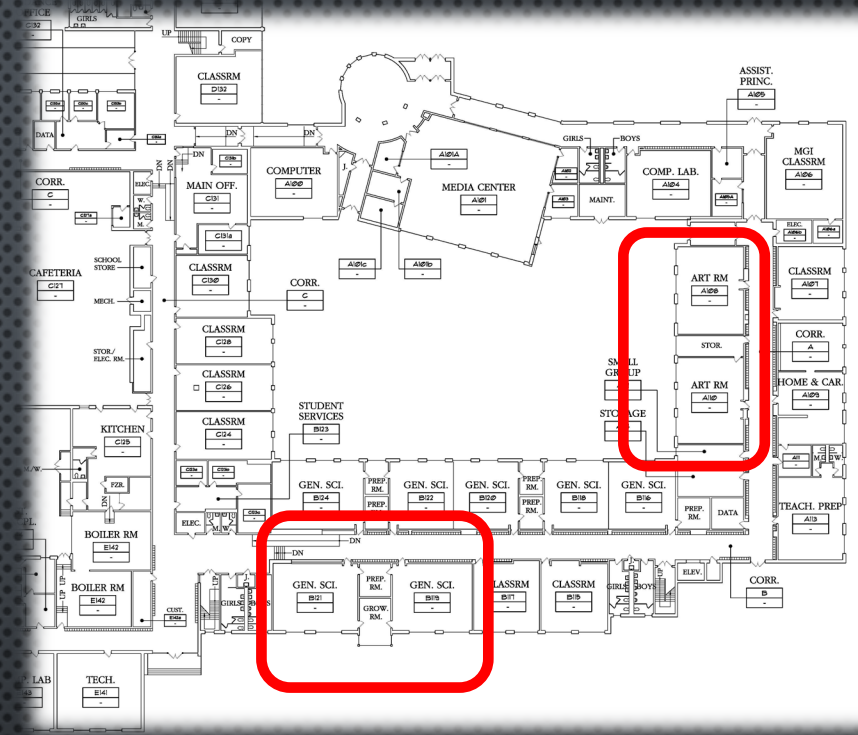
UPGRADE VENTILATION FIRST FLOOR CLASSROOMS IN A,B,C,D AND F WING

UPGRADE RENOVATION OF (2) SCIENCE LABS & WITH OUTDOOR LEARNING

UPGRADE RENOVATION OF (2) ART ROOMS & WITH OUTDOOR LEARNING

TOTAL PROJECT COST \$8,489,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2022 & 2023

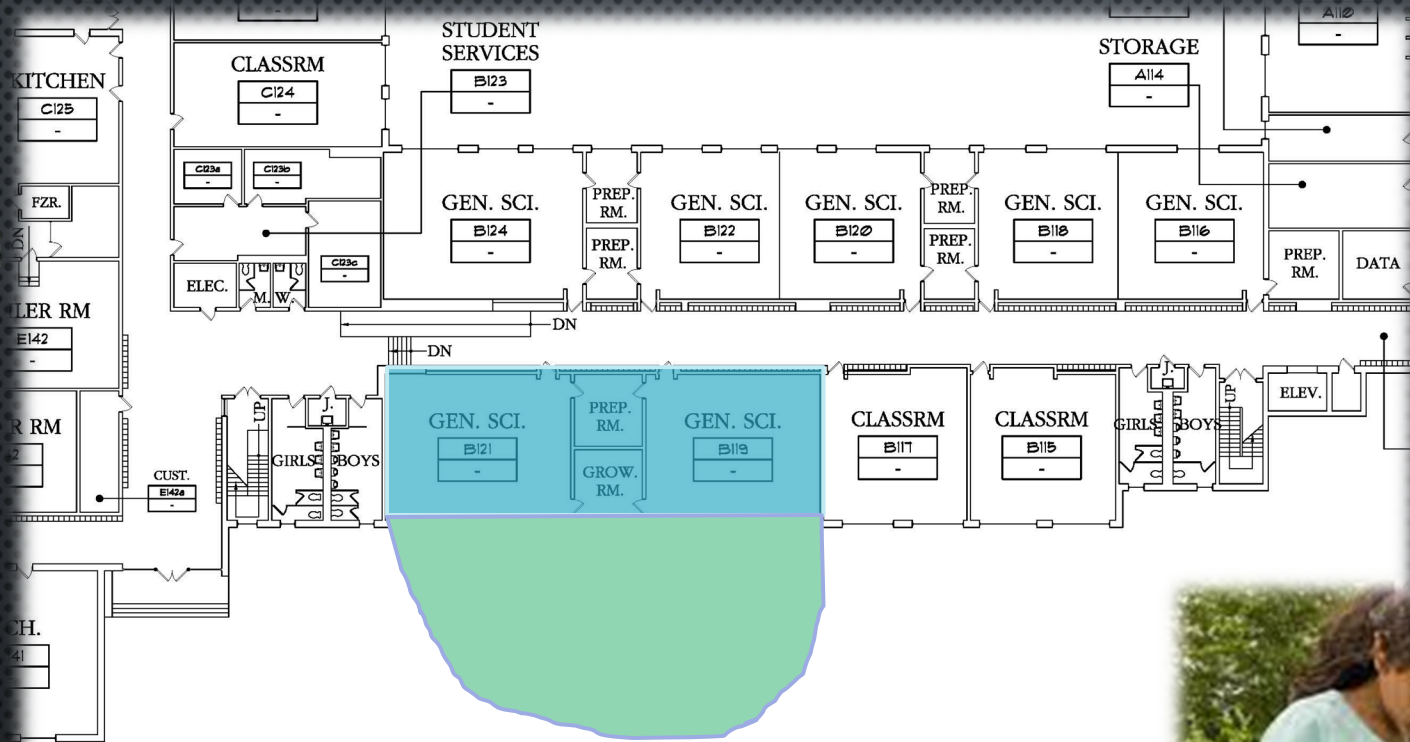


UPGRADES TO SCIENCE AND ART ROOMS



SCIENCE ROOM UPGRADES

COLLABRATIVE
LEARNING

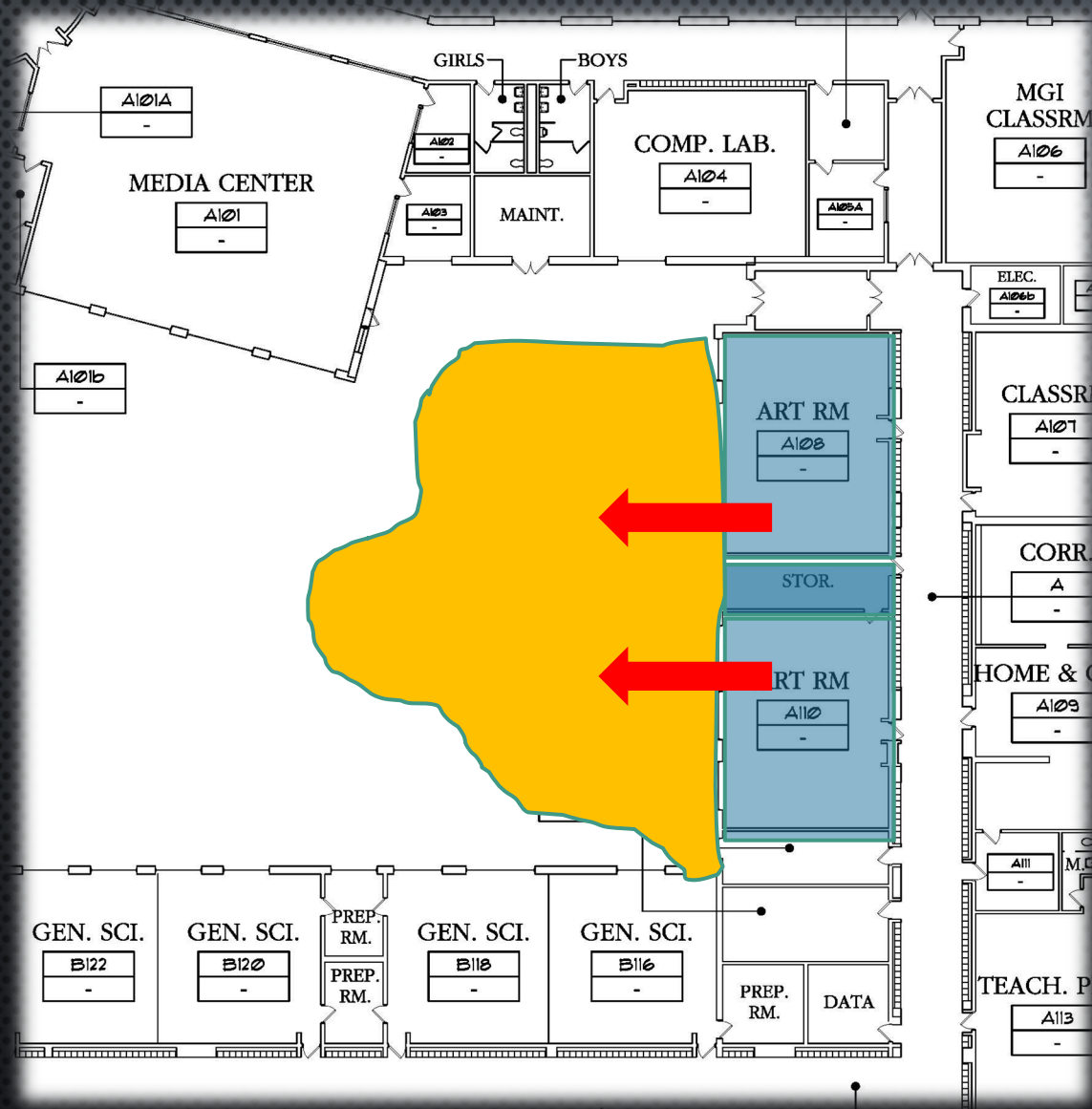


CREATE OUTDOOR LEARNING
GREEN SPACE



ART ROOM UPGRADES

EXTEND THE
LEARNING
SPACE
INTO THE
COURTYARD





ROMBOUT MIDDLE SCHOOL



BEACON HIGH SCHOOL

REPLACE ROOFS ON VARIOUS LEVELS

UPGRADES TO EXTERIOR RAMP FOR ADA

REPLACE OUTDATED EMERGENCY LIGHTING

REPLACE THE FINISH IN THE POOL.

REPLACE HOT WATER STORAGE TANK

REPLACE KITCHEN GREASE INTERCEPTOR

UPGRADES TO THE FITNESS CENTER

UPGRADES TO THE TV STUDIO

RENOVATIONS/ UPGRADES FOR 2 ADDITIONAL SCIENCE ROOMS

TOTAL PROJECT COST \$3,961,500

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2022 & 2023



POOL FINISH DETERIORATION



TV STUDIO UPGRADES



BUS MAINTENANCE FACILITY

REPLACE THE BUS WASH SYSTEM WHICH HAS REACHED THE END OF USEFUL LIFE

TOTAL PROJECT COST \$683,500

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2023



ROSENMEIER FIELD

REPLACE DELAMINATING RUNNING TRACK SURFACE

REPLACE ALL FIELD EVENTS SURFACE

REPLACE DISCUSS AND SHOTPUT EVENT

REHABILITATION OF THE NATURAL TURF FIELD

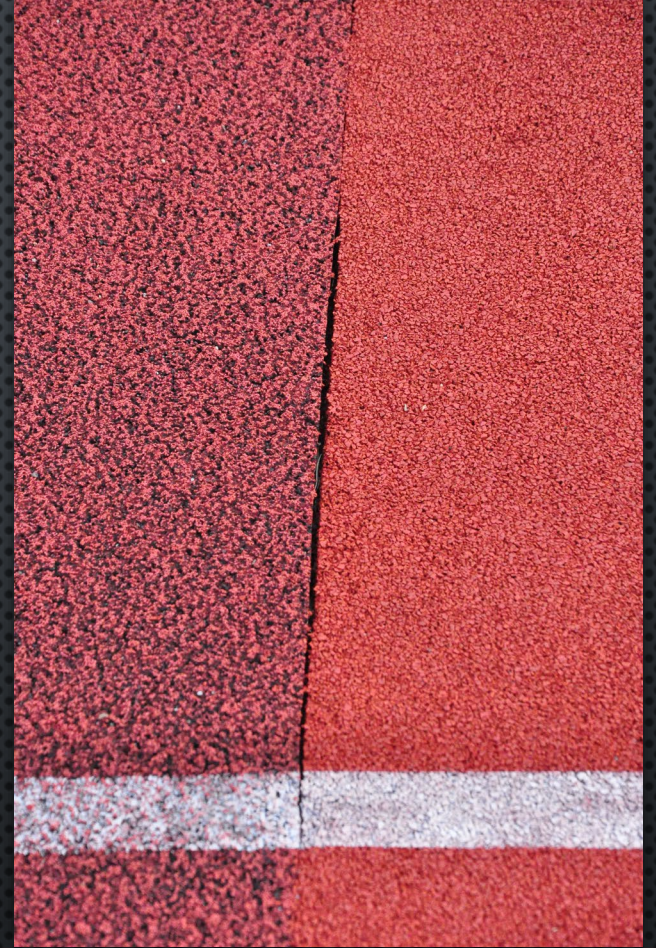
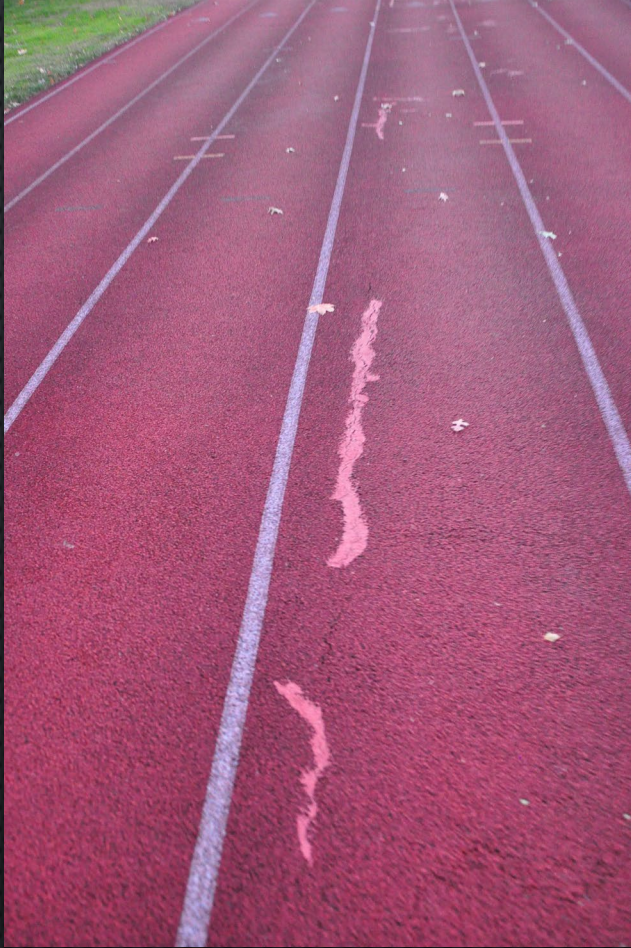
TOTAL PROJECT COST \$1,067,000

CONSTRUCTION WORK TO BE PHASED OVER SUMMER/FALL IN 2023



**REHABILITATION OF THE NATURAL
TURF FIELD**





DELAMINATION OF THE RESILIENT TRACK SURFACE & ADDITIONAL CRACKS WHICH ALLOW WATER TO ENTER UNDERNEATH THE SURFACE



PROJECT FINANCING - \$26,000,000



FUNDS FROM FUND BALANCE - \$600,000

FUNDS FROM OUR CAPITAL RESERVE - \$1,000,000

BUILDING AID FROM THE STATE WHICH REIMBURSES 67.2% OF THE COSTS

DECREASE IN DISTRICT DEBT

ALL CONTRIBUTE TO ALLOW THE PROJECT TO BE FUNDED WITH NO INCREASE IN TAXES.



**THANK
YOU**



VOTE DATE OCTOBER 26, 2021

VOTING LOCATIONS

GLENMAN ELEMENTARY & BEACON HIGH SCHOOL

TIME POLLS ARE OPEN 6:00 AM TO 9:00 PM