MONTGOMERY
COUNTY PUBLIC
SCHOOLS
RONALD MCNAIR
ELEMENTARY
SCHOOL

COMMUNITY MEETING #1

MARCH 24, 2021





#### PRESENTATION FORMAT & GUIDELINES

#### **OPEN FORMAT PRESENTATION**

- MEETING IS BEING RECORDED
- QUESTIONS IN CHAT WINDOW
- WILL RESPOND TO QUESTIONS AT THE END OF EACH AGENDA ITEM

#### INTRODUCTIONS

#### RONALD MCNAIR ELEMENTARY SCHOOL

- SHERILYN MOSES, PRINCIPAL
- RANDY ALESHEVICH, VICE PRINCIPAL

#### MONTGOMERY COUNTY PUBLIC SCHOOLS – CAPITAL PLANNING / DESIGN & CONSTRUCTION

- DENNIS CROSS, MCPS FACILITIES MANAGER, PROJECT MANAGEMENT
- JOE DEROSA, MCPS PROJECT MANAGER & FACILITIES DESIGNER
- DJ CONNELLY, MCPS PLANNER II

#### **WALDON STUDIO ARCHITECTS**

- CHRISTA KERRIGAN, PRINCIPAL & PROJECT MANAGER
- LINDA GILBERT, PROJECT ARCHITECT
- JOE BOWMAN, PROJECT DESIGNER

#### **AGENDA**

- 1. TODAY'S MEETING GOALS & PROJECT OVERVIEW
- 2. PROJECT SCHEDULE
- 3. RONALD MCNAIR ELEMENTARY SCHOOL EXISTING SITE FEATURES
- 4. RONALD MCNAIR ELEMENTARY SCHOOL EXISTING BUILDING FEATURES & FLOOR PLANS
- 5. EDUCATIONAL SPECIFICATIONS FOR THE NEW ADDITION
- 6. PRESENTATION OF OPTIONS
  - 1. PRESENTATION OF OPTION #1
  - 2. Q&A
  - 3. PRESENTATION OF OPTION #2
  - 4. Q&A
  - 5. PRESENTATION OF OPTION #3
  - 6. Q&A
- 7. SUMMARY OF OPTIONS & CONCLUDING THOUGHTS

#### **TODAY'S MEETING GOALS**

- REVIEW THE DESIGN OPTIONS
- COLLECT FEEDBACK ON EACH OPTION, UNDERSTAND PROS & CONS
- REVISE THE OPTIONS BASED ON FEEDBACK, PRESENT REVISED OPTIONS AT NEXT COMMUNITY MEETING IN APRIL

#### **PROJECT OVERVIEW**

- NEW ADDITION & RENOVATION TO ACCOMMODATE MORE CLASSROOMS AND SUPPORT SPACES
- EVENTUAL ELIMINATION OF THE PORTABLE CLASSROOMS ONCE THE NEW ADDITION IS COMPLETE

#### PROJECT SCHEDULE

#### **DESIGN**

MARCH 2021 – NOVEMBER 2021



# PERMITTING & BIDDING

DECEMBER 2021 – FEBRUARY 2022



#### CONSTRUCTION

JUNE 2022 – JULY 2023



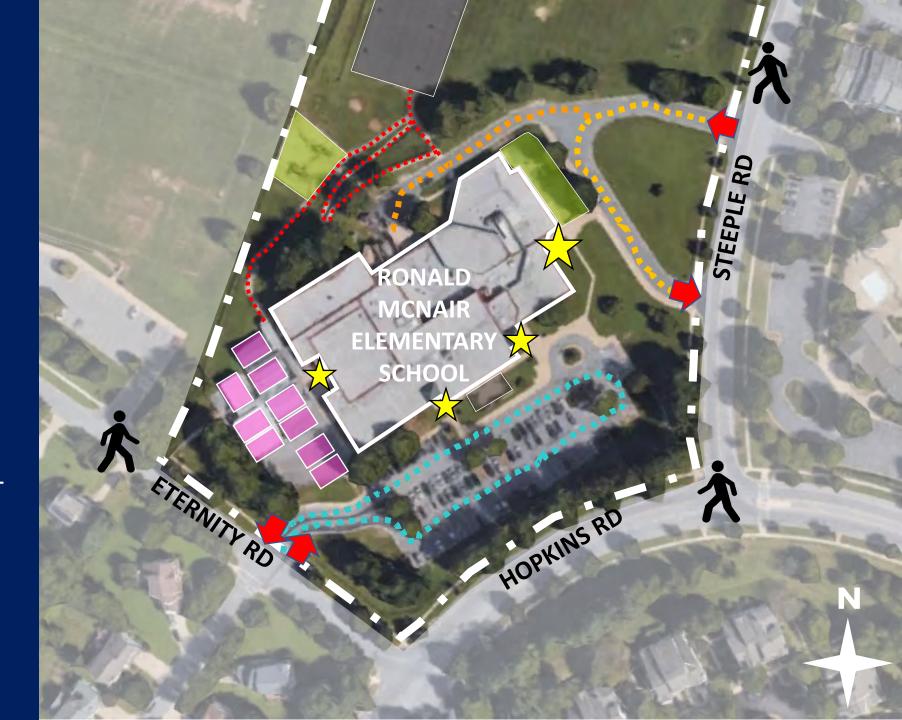
#### **OCCUPANCY**

**AUGUST 2023** 

- MECHANICAL / HVAC RENOVATION TENTATIVELY SCHEDULED FOR THE SUMMER OF 2022
- RELOCATION OF THE PORTABLE CLASSROOMS COULD OCCUR DURING THE SUMMER OF 2021 DEPENDING ON THE SELECTED DESIGN OPTION
- VARIOUS OTHER STAGES OF RENOVATIONS WILL BE PHASED TO HAVE MINIMAL IMPACT ON LEARNING & SCHOOL ACTIVITIES

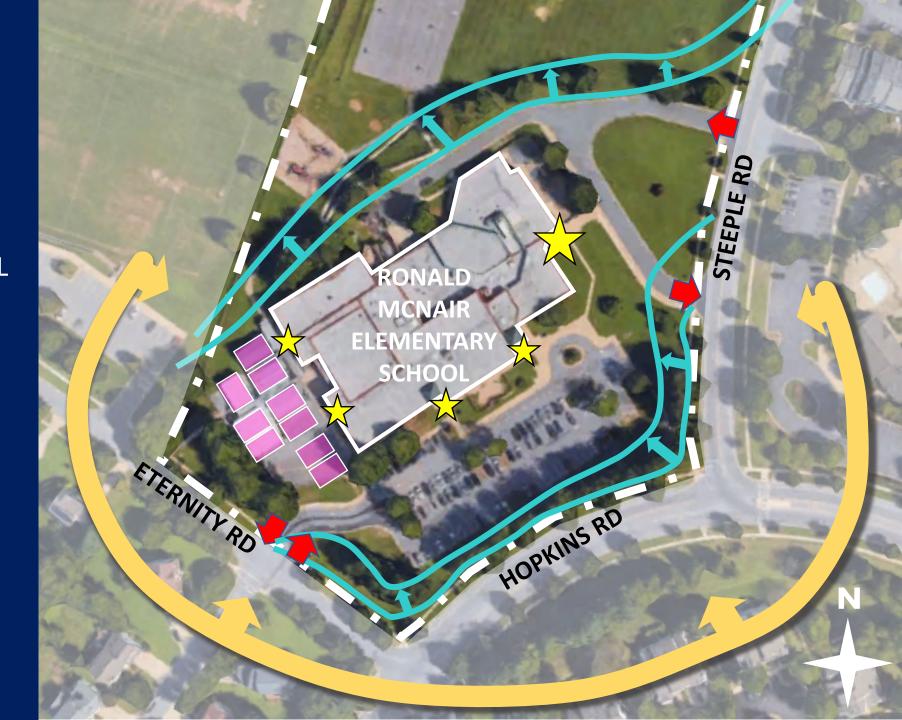
#### **EXISTING SITE**

- 9.8 ACRES
- 92 PARKING SPACES;
   SEPARATE BUS & CAR
   DROP OFFS
- SMALL SEMI-CIRCULAR DROP OFF AT MAIN ENTRANCE NOT USED
- WALKERS COMING FROM RESIDENTIAL NEIGHBORHOODS ON ALL SIDES OF SITE
- STUDENTS ENTERING THE BUILDING FROM 3 SIDES AT MULTIPLE ENTRANCES



#### **SITE FEATURES**

- MAJOR SITE SLOPE ON THE NORTH OF THE SITE
- CURRENT STORMWATER
   MANAGEMENT IS
   ORIGINAL TO THE SCHOOL
- WATER SERVICE ENTERS
   THE BUILDING FROM
   STEEPLE ROAD
- 9 EXISTING PORTABLE CLASSROOMS



#### **EXISTING BUILDING SOUTH SIDE**



# **EXISTING BUILDING NORTHEAST SIDE**





#### **EXISTING BUILDING SOUTHEAST SIDE**





#### **EXISTING BUILDING WEST SIDE**







#### PROJECT EDUCATIONAL SPECIFICATIONS

- Student Capacity 797, with core of 740 students
- Project budget approximately \$8.6M
- Around 6,000 SF classroom space
- Around 3,000 SF support space

SPACE	QUANTITY	SIZE	TOTAL NET
CLASSROOMS			
PRE-K	1	1,300 SF	1,300 SF
KINDERGARTEN	1	1,300 SF	1,300 SF
CLASSROOMS	4	840 SF	3,360 SF
SUPPORT ROOMS			
LARGE INSTRUCTIONAL ROOM	1	600 SF	600 SF
SMALL INSTRUCTIONAL ROOM	1	450 SF	450 SF
SUPPORT STAFF OFFICE	1	125 SF	125 SF
TESTING ROOM	1	125 SF	125 SF
PERSONAL CARE ROOM	1	100 SF	100 SF
ADMINISTRATION			
OT / PT	1	250 SF	250 SF
PRIVACY ROOM (MULTI-USE)	1	50 SF	50 SF
STAFF DEVELOPMENT AREA			
STAFF DEVELOPMENT OFFICE	1	100 SF	100 SF
READING SPECIALIST OFFICE	1	100 SF	100 SF
CONFERENCE / TRAINING RM	1	400 SF	400 SF
BUILDING SERVICE FACILITIES			
GENERAL STORAGE	1	240 SF	240 SF
BUILDING SERVICES OUTDOOR STORAGE	1	250 SF	250 SF
TOTAL			8,750 SF

OPTION #1:
ONE-STORY
ADDITION FOR
KINDERGARTEN, PREKINDERGARTEN, &
SUPPORT SPACES

- THIS OPTION IS FOR A NEW ONE-STORY ADDITION THAT WOULD HOUSE THE PRE-K AND KINDERGARTEN CLASSROOMS, AND SUPPORT SPACES
- THE PORTABLE CLASSROOMS WOULD NEED TO BE RELOCATED
- A NEW OUTDOOR PLAY AREA COULD BE PROVIDED FOR THE PRE-K AND KINDERGARTEN STUDENTS



## **QUESTIONS?**

# OPTION #2: ONE-STORY ADDITION FOR KINDERGARTEN, ART, MUSIC & SUPPORT SPACES

- THIS OPTION IS FOR A NEW ONE-STORY ADDITION THAT WOULD HOUSE KINDERGARTEN ART, MUSIC, AND SUPPORT SPACES
- ALL OF THE PORTABLE CLASSROOMS CAN STAY IN PLACE
- THE EXISTING ART, MUSIC, & DUAL PURPOSE ROOMS WOULD BE CONVERTED INTO STANDARD CLASSROOMS



## **QUESTIONS?**

# OPTION #3: TWO-STORY ADDITION FOR KINDERGARTEN, CLASSROOMS & SUPPORT SPACES

- THIS OPTION IS FOR A NEW TWO-STORY ADDITION THAT WOULD HOUSE KINDERGARTEN & SUPPORT SPACES ON THE FIRST FLOOR, AND STANDARD CLASSROOMS AND SUPPORT SPACES ON THE SECOND FLOOR
- ALL OF THE PORTABLE CLASSROOMS CAN STAY IN PLACE



## **QUESTIONS?**