



2021 BOND PROGRAM UPDATE



Presented to:
Redford Union
School District
February 28, 2022



TRADITION-RICH, FUTURE-FOCUSED

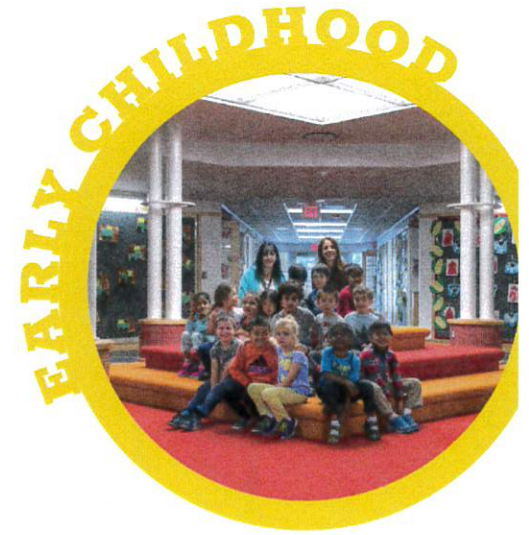


2021 BOND PROGRAM UPDATE



AGENDA

- ❑ Overview Project Series 1 – Summer 2022
- ❑ 2022 Projects – GMP Award / Schedule / Funding



TRADITION-RICH, FUTURE-FOCUSED



PROJECT DETAILS – 1st Bid Package



Beech Elementary – Upgrade to Pre-K through 5 Neighborhood School

- Interior and Exterior Building Renovations
- Develop New Bus Loop to improve traffic congestion and bus drop off
- Mechanical, Electrical, Plumbing System Upgrades



Keeler – Future site of Center-Based Day Treatment Programming

- Interior and Exterior Building Renovations
- Restroom Upgrades to be code compliant
- New Secure Vestibule (no current vestibule exists)
- Mechanical, Electrical, Plumbing System Upgrades



Transportation Parking Lot Repairs

- Remove and install new parking lot surface



SERIES 1 PROJECTS – SUMMER 2022



BEECH ELEMENTARY SCHOOL



LEGEND:

- special ed remodeling
- kindergarten remodeling
- elementary remodeling
- group toilet remodeling
- toilet room remodeling
- main office remodeling
- music room remodeling
- miscellaneous
- media center remodeling
- gymnasium remodeling
- stage remodeling
- kitchen remodeling
- boiler room remodeling
- kitchen equipment replacement
- boiler equipment replacement
- electrical equipment replacement

SERIES 1 PROJECTS – SUMMER 2022



KEELER

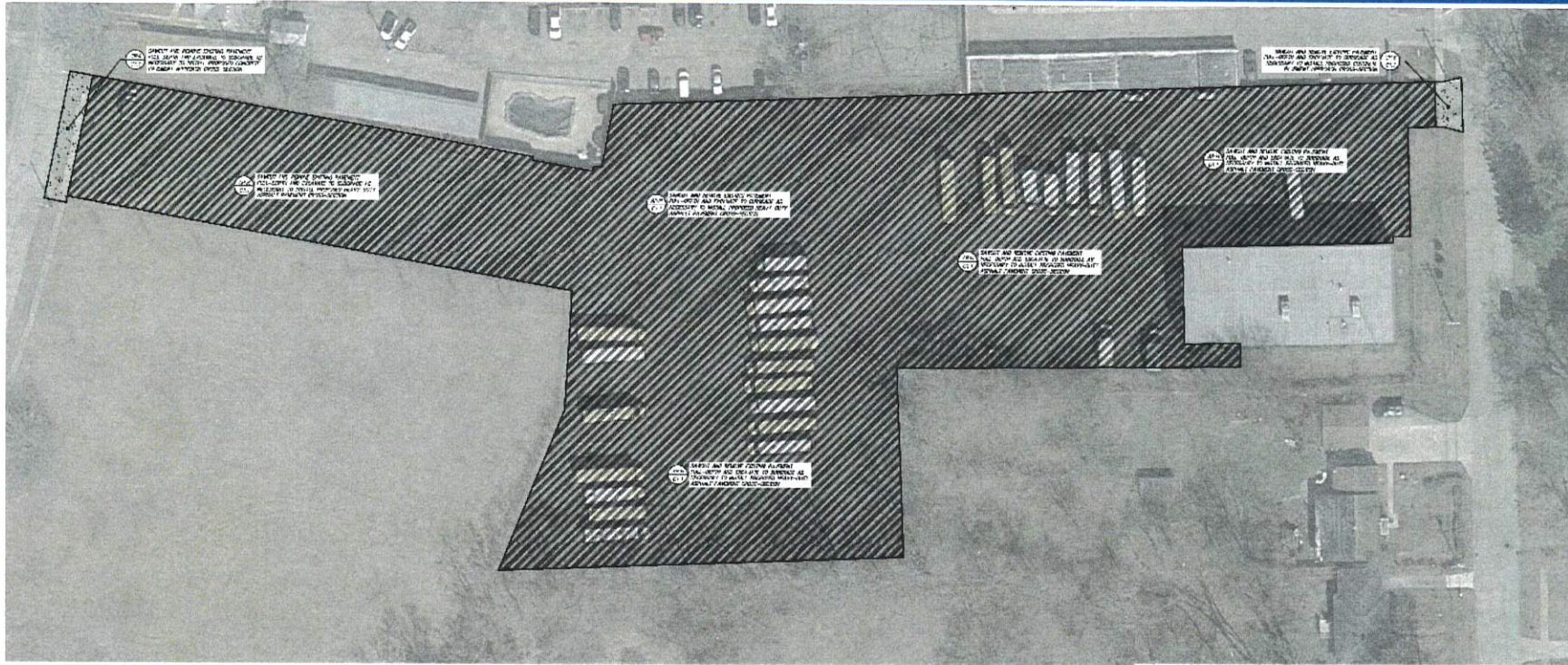


REDFORD UNION DAY TREATMENT

- elementary day treatment (EDT: 4-8)**
 - Classroom: 2, 3, 4, 5, 6, 7
 - Staff Work Office: 1
 - Support Center: 2 (includes support staff desks)
 - Elementary Treatment Room: 3 (staff support desk & storage)
 - restrooms
- adolescent day treatment (ADT: 9-12)**
 - Classroom: 2 (with an additional seating arrangement for group therapy in room 10)
 - Art Room: 3
 - Weight room: 4
 - Social Work Office: 5
 - Support Center: 6 (program support staff desks, staff members work and storage)
 - Corridor: 7
 - Rest Room: 8 (high priority for renovation - restrooms that are in the problem area)
- shared spaces**
 - Administration Office
 - Reception/Waiting area
 - Line the Consultant Office
 - Staff Lounge
 - Cafeteria
 - 1st Floor Restrooms
- main office**
 - main administrative offices for the building
 - reception area
 - support staff parking area
 - drop off/pick up area
- sig.**
 - ADA in main entrance
 - ADA in the Angela Finkler's main entrance
 - ADA in kitchen, main stairs and lobby and 1st floor restrooms
- rest**
 - 1st floor
 - 2nd floor
 - 3rd floor
- doors**
 - primary of existing door. EDT: 6 is the only existing door

- ### LEGEND:
- adolescent day treatment remodeling: replace flooring, repair walls, replace ceiling, water drainage, replace electrical and gas lines, etc.
 - flexible rooms: replace floor, repair walls, replace ceiling, replace windows, treatments and replace signage
 - elementary day treatment remodeling: replace flooring, repair walls, replace ceiling, water drainage, replace electrical and gas lines, etc.
 - group toilet remodeling: replace toilet, vanity, porcelain, waxwax, and floor & walls
 - initial remodeling: water table floors
 - stage remodeling: replace floor, new curtain and repair wall
 - main office
 - main security
 - food service: NSF and ADA compliance
 - kitchen remodeling: replace walls, repair flooring and ceiling
 - exterior door replacement: remove existing door & frame and replace with new entrance door
 - interior door replacement: remove existing door & frame to remain in place & re-use

SERIES 1 PROJECTS - SUMMER 2022



| REVISION | DATE | ISSUE NO. | BY |
|----------|------------|-----------|----------------|
| | 10/27/2021 | | SCHWAB: ERS/CA |
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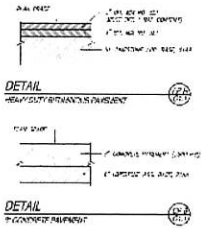
PROJECT
**REDFORD UNION
 SCHOOL DISTRICT
 TRANS. BUILDING
 SITE IMPROVEMENTS**

REDFORD CHARTER TWP
 MICHIGAN

S-4883
 Site Engineering Plan

TRANSPORTATION BUILDING

PROPOSED PAVEMENT CROSS-SECTIONS
 PROPOSED PAVEMENT CROSS SECTIONS AND ELEVATIONS ARE SUBJECT TO CHANGE AS THE PROJECT DEVELOPS AND CONDITIONS CHANGE.



LEGEND

| | | | |
|--|----------------------|--|----------------------|
| | PROPOSED PAVEMENT | | PROPOSED STORM SEWER |
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DRAINAGE ISSUE ALLOWANCE
 NONE OR ONLY MINOR STORM SEWER AND SANITATION LINES THAT CROSS THE ROAD SHALL BE ALLOWED. THE DESIGNER SHALL VERIFY THAT ALL PROPOSED IMPROVEMENTS WILL NOT CAUSE ANY ADVERSE DRAINAGE OR SANITATION ISSUES. THE DESIGNER SHALL VERIFY THAT ALL PROPOSED IMPROVEMENTS WILL NOT CAUSE ANY ADVERSE DRAINAGE OR SANITATION ISSUES. THE DESIGNER SHALL VERIFY THAT ALL PROPOSED IMPROVEMENTS WILL NOT CAUSE ANY ADVERSE DRAINAGE OR SANITATION ISSUES.

DESIGNER'S RESPONSIBILITY
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PROJECT SERIES 1 – SUMMER 2022 SCHEDULE



PROJECT DETAILS – 1st Bid Package

- **Beech Interior Renovations**
 - February - Award for GMP
 - March – Procurement Submittals
 - May – On Site Mobilization
 - June-August – Construction
 - September – Punch Lists
 - October – November – Close out
- **Keeler Interior Renovations**
 - February - Award for GMP
 - March – Procurement Submittals
 - May – On Site Mobilization
 - June-August – Construction
 - September – Punch Lists
 - October – November – Close out
- **Transporation Lot**
 - May – On Site Mobilization
 - June-August – Construction

PROJECT SERIES 1 – SUMMER 2022 BID SUMMARY



See award Recommendation Letter and Summary

PROJECT SERIES 1 – SUMMER 2022 FUNDING SUMMARY



RECOMMENDED FUNDING SOURCE ALLOCATION ESTIMATE(S):

| | |
|--|--------------------|
| 2021 Capital Bond Project Funds | \$5,150,611 |
| Special Education/Act 18 Reimbursements | \$656,000 |
| Act 18 Capital Improvement Funds | \$31,000 |
| ESSER Funding (for permissible projects) | + <u>\$727,448</u> |
| TOTAL FUNDING ALLOCATION | \$6,565,059 |



2021 BOND PROGRAM UPDATE



Questions & Discussion



TRADITION-RICH, FUTURE-FOCUSED