



Committee of the Whole Meeting
Tuesday, October 10, 2023 7:00 PM

Diamond Lake School Sparkle Center
25807 Diamond Lake Road
Mundelein, IL 60060

- I. Call to Order / Roll Call
- II. Pledge of Allegiance
- III. Public Comments (Agenda Items Only)
- IV. Presentations
 - IV.A. Diamond Award(s):
 - Mitzy Monroy
 - Dora Baron
 - Elizabeth Melgoza
 - Anthony Rodkey (Firefighter Tony)
 - IV.B. Summer Construction Update
- V. Business Agenda
 - V.A. Administrative: Review Omnibus Vote Agenda *REVIEW*
 - V.B. Administrative: West Oak Campus Water Facility Easement *REVIEW*
 - V.C. Administrative: DLS Building Automation System Improvements
REVIEW
- VI. Board Discussion:
 - IASB Resolutions
 - Volunteer Handbook
- VII. Freedom of Information Requests (1)
- VIII. Notices and Communications
 - VIII.A. D76 Highlight(s):
- IX. Public Comments and Petitions (Non-Agenda Items)
- X. Others
- XI. Adjournment



Diamond Lake School District 76
Embrace Empower Excel Each Child Each Day

Construction/Facility Update 2023-24

October 10, 2023





Summer 2023 Renovations

Diamond Lake School

- Camera system upgrade
- Service road repaving
- Expand and renovated playground
- Copy room/community liaison room renovation



Summer 2023

Summer 2023



West Oak Campus

- Camera system upgrade
- Staff restroom renovation

- Community Partnership Grant
- Local Funds
- School Violence Prevention Program



Fall 2023 Renovations

Diamond Lake School

- Door replacement and rekeying
- Feature wall installation - cafeteria



Fall 2023

Fall 2023



West Oak Campus

- Door replacement and rekeying
- Parking lot lights addition
- Bench installation
- WOIS/DO floor replacement

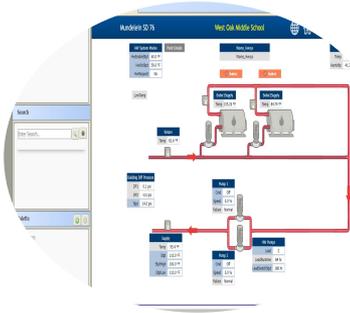
- Community Partnership Grant
- School Violence Prevention Program
- Local Funds



Summer 2024 Renovations

Diamond Lake School

- Chimney repair
- Exterior tuckpointing
- Outdoor univent grills
- Building Automation System (BAS) replacement



Summer 2024

Summer 2024

West Oak Campus

- Parking lot/sidewalk replacement
- Wellhouse project
- WOC Band/Chorus room renovation

- 50/50 Matching Grant
- Lake County Public Works Project
- Local Funds





Future Project Considerations

- **Track - WOC**
- **Covered courtyard - WOIS**
 - WOIS library/multipurpose room
- **Outdoor cafeteria/multipurpose space - WOC**
- **Cafeteria enhancements - DLS**
- **Board considerations/suggestions?**



BOARD OF EDUCATION
COMMITTEE OF THE WHOLE MEETING
Tuesday, October 10th, 2023

The resolution is being submitted for approval at the Committee of the Whole Meeting on October 10th, 2023.

AGENDA ITEM VI-A

Administrative: Review Omnibus Vote Agenda *REVIEW*

Items under the Omnibus Vote Agenda are considered routine and/or non-controversial and will be approved by one motion. If any one Board member, staff, administrator, or citizen wishes to have a separate vote on any item or items, that item or items will be pulled from the Omnibus Vote Agenda and voted on separately.

BE IT RESOLVED, that the Diamond Lake 76 Board of Education accepts and approves the Omnibus Vote Agenda, Items A thru D as listed:

- | | |
|--|-------------------------|
| A. Approval of Minutes
Business Meeting | 09.26.23 |
| B. Acceptance of Treasurer's Report | 09.2023 |
| C. Approval of Payrolls | 10.30.2023, 11.15.2023* |
| D. Approval of Current Bills: | TBD |

*Pre-approval of Payrolls not to exceed \$400,000.00 each.



Diamond Lake School District 76

Embrace Empower Excel Each Child Each Day

October 10, 2023

TO: Board of Education
FROM: Eric Rogers
SUBJECT: Oak Terrace Wellhouse Easement - WOC

The Lake County Public Works Department has been working with D76 over the last two years on finding a suitable well-house location at West Oak Campus. After the latest exploratory drilling, a suitable spot has been located at the southeastern part of the campus. The location and drawings can be found in your board packet. This project is designed to introduce several redundancies to help with water quality at West Oak and the surrounding community and provide a generator that D76 can utilize that provides an electrical backup for its most important utilities in the event of a power outage. This project will come at no cost to the district with the exception of allowing use of D76 land for the new well-house and a possible extra cost depending on the size of generator needed.

The recommendation from the district is to approve the proposed easement. This will be presented for action at the October 24, 2023 Board of Education meeting.



Diamond Lake School District 76

Embrace Empower Excel Each Child Each Day

October 10, 2023

TO: Board of Education
FROM: Chris Thibadeau
SUBJECT: Building Automation System Replacement - DLS

In recent years D76 has prioritized upgrading our central heating and cooling plants as well as a tiered plan to phase out aging equipment. Transitioning away from Andover, our current proprietary Building Automation System (BAS), is crucial to fully realize the capabilities and efficiencies of our new central plants and equipment. While we have already introduced the new Niagara system during the WOC boiler replacement project, we are still running the two systems concurrently and need to streamline our operations into one cohesive system. DLS was determined to be the more favorable building to start the upgrade due to its current lack of BAS control and would likely see the most impact from an operations standpoint. This upgrade will enhance energy efficiency, reduce operating costs, add scalability, and ensure a more reliable and efficient learning and working environment within the facility.

The district has sought out partners to replace the BAS and determined that Performance Services (PSI) provides the greatest benefit. The district has done several successful projects with Performance Services over the past several years and the benefits of working with them is that they competitively bid out all work and manage the project, they offer a guaranteed “not-to-exceed amount” contract, and since we have an existing contract with PSI we do not need to go out to bid separately.

The district received a proposal for \$591,425 which includes replacing all current parent/field device controllers and all field sensors. This also includes a new dedicated server to house the BAS but also house any other buildings and grounds systems to allow for greater off site monitoring. The Tridium system is a modern, open source BAS which will allow the district scale the system as needed without ancillary licensing costs, expensive software upgrades or the need of outside contractors.

The recommendation from the district is to amend the existing contract with Performance Services to include the building automation replacement at a not-to-exceed cost of \$591,425. This will be presented for action at the October 24, 2023 Board of Education meeting.



SEPTEMBER
MOMENT
OF THE MONTH

#SparkleOn



DIAMOND EDGE

September 2023 Edition



DLS



WOIS



WOMS

SPARKLE SPOTLIGHT

SERVICE

SEPTEMBER