ANC SMD 5A03 | Oct 10 2024 | Agenda





Mundo Verde PCS Calle Ocho Campus

ANC SMD 5A03 Oct 10 2024

Agenda

Introductions

School Operations & Updates

Community Agreement
Playground Schedule
Upgrades to Main Building

817 Varnum NE Construction

Plan/Timeline Large Tract Review Traffic/Parking Water Remediation



Mundo Verde PCS Calle Ocho Campus

ANC SMD 5A03 Oct 10 2024

Introductions

Kristin Scotchmer Mundo Verde Bilingual PCS

John Breyer

Project Manager & Owner Representative

> Jeffrey Utz goulston&storrs

Robert Schiesel

GOROVE SLADE
Transportation Planners and Engineers

Mundo Verde Bilingual Public Charter School

Mundo Verde aims to foster high levels of academic achievement among a diverse group of students by preparing them to be successful and compassionate global stewards of their communities through an engaging curriculum focused on biliteracy and sustainability.



Our program

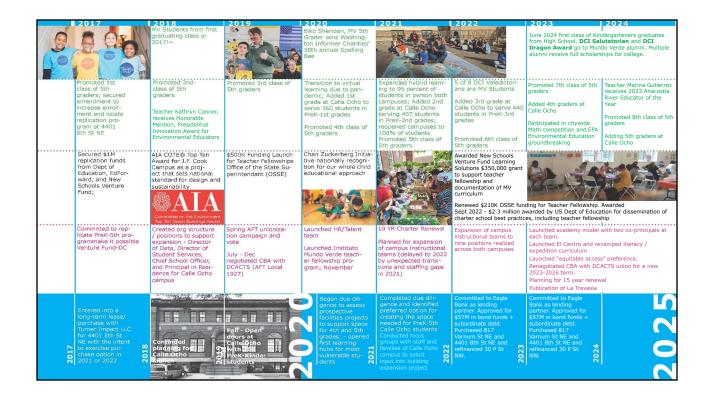
Biliteracy in Spanish and English begins with immersive language program. Students learn to speak, read, and write in both languages, attaining high levels of proficiency, and developing cross-cultural competence.

Sustainability Education cultivates skills, habits, and dispositions that empower students to engage effectively with their communities. Students learn that natural, social, and economic systems are linked and interdependent.

Expeditionary Learning promotes self-discovery and critical thinking, encourages teamwork, builds character, and capitalizes on children's innate spirit of adventure through active investigation and project-based learning.







Mundo Verde ~ Calle Ocho Campus

Opened Fall of 2019 with PreK-Kinder Now at scale serving grades PreK-5th Low teacher/student ratio Diverse faculty and student body 5th Grade Teacher - 2023 Anacostia Watershed Teacher of the Year

41,700 square feet main building @ 4401 8th St NE with onsite gardens, brand new full prep kitchen, highly sustainable HVAC units, water fixtures & light fixtures

15,000 square feet net-zero preschool building and extensive outdoor learning and play spaces planned @ 817 Varnum St NE



Mundo Verde Calle Ocho Campus students arriving to 4401 8th St NE



School Operations & Updates

Community Agreement Use of Play Spaces Upgrades to Main Building



Mundo Verde Calle Ocho Campus Main Building 4401 8th St NE

School Operations: Community Agreement

Goals: Improve safety, limit use of the alleys to local traffic, and improve carline efficiency

Strategies:

- ✓ Increased communications with families / caregivers emphasizing the importance of reducing overall car trips to/from campus
- ✓ Implemented a required carline registration
- ✓ Distributing clearly and individually identifiable car tag for any parent / caregiver that is using the carline.
- ✔ Placing barriers daily at the alleys during our arrival period thanks to regular parent volunteers
- ✓ Expanded the weekly BICI BUS



Mundo Verde Calle Ocho 2024-25 Car Tag



Mundo Verde Calle Ocho Ride for Allie 2024

CALLE OCHO BICI BUS

Average of 65 participants/week Mundo Verde Walk Bike & Roll Announcement 2024

Mundo Verde Calle Ocho ANC SMD 5A03 Oct 10 2024

School Operations: Use of Play Spaces

Goals: Reduce impact of students in neighborhood play spaces. Increase transparency of use of play spaces.

Strategies:

- ✔ Reduced in half # of students go to Michigan Park at one time (from 100 to 50)
- ✔ Reduced frequency of students at Michigan Park from 2x to 1x day (previously PreK / Kinder, now PreK)
- ✓ Secured permit for use of Turkey Thicket field to have fewer students in one place
- ✓ Trained all leaders / staff on schedule and norms
- ✓ Shared schedule with Commissioner Lucio



Mundo Verde Calle Ocho Campus Outdoor Play Space

			D			- 0	н		- 1
MP-Michagan Park			les with PK, alternating two						
T - Turkey Thicket	We are using the	ic to patro every	ay with VA, ascending two	causes, upper acass	rey will use it on	weenstary v. ii the	te fre extremum	of chemicans	ix arsa you nee
TV- Turkey Thicket Field	use the CS patio for recess, you must have approval from your coach and let the recess coordinator lossor. I Channo of patio CS todos los class con FK, alter typer Associaty to usual los métroites. Si bay circumstancias entremas y necessitas user el patio CS para el recreo, debes tener la aprobación de tu entrenad conclinator del recreo.								er y avisarle a
C- Calle Ocho (patio)									
Grade/Grado	Time Tiempo		lenday // Lunes	Toroday	Mantan	Manual de	e // Ingrees	Total .	r (/ Viernes
Pre K	9:20-10:20	MP (A/B)	C(C(D)	MP (C(D)	C(A/B)		C (C/D)	MP (C/D)	C(A/B)
PTE K.		T (A(B)	C(C)D)	7	C(A(B)	Mar (A(ta)	C(C(D)	No (C(D)	C(A(B)
	10:15-11:15	T		7		1		T	
x	11:15-12:15					T		TF	
4	11:50-12:50	T		TP		т		TF	
5	11:50-12:50	TF		7		TF			
3	130-230	T		7		T		T	
1	2:20-3:20	T		7		T		T	
Grade/Grado	Time/Tiempo		Wedesday // Miércoles						
Pre K	9:20-10:15	C. (Patio)							
1	9:35-10:35 T (or field if preferred)								
X.	10:15-11:15	05-1135 MP			*Kinder and 1st could alternate weekly using the field/playground				
3	10:15-10:45	C. (Patio)							
4	11:00+11:30	C. (Patie)							
2	11.05-12.05 T (se field if preferred)								
5	11/30-12/00	C. (Patie)							

Mundo Verde Calle Ocho Campus Play Spaces Schedule

School Operations: Upgrades to Main Building

- Nine heating ventilation air conditioning (HVAC) units fully upgraded
- Kitchen expanded and upgraded to full onsite prep kitchen
- Water heaters replacement forthcoming
- Elevator replacement forthcoming
- Interior hallways painted

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School Operations: Points of Contact

To communicate an urgent time sensitive issue, please call the Calle Ocho campus front office 8:00 am - 6:00 pm. (202) 803-8967

To report concerns related to campus operations, contact any of the following:

- Calle Ocho Operations Manager Katherine Rodriguez, krodriguez@mundoverdepcs.org (202) 803-8967
- Calle Ocho Upper Academy Principal, Elizabeth Pefaure, epefaure@mundoverdepcs.org
- Calle Ocho Lower Academy Principal, Michelle Mangan, <u>mmangan@mundoverdepcs.org</u>

To elevate concerns to a senior school leader, contact Chief Operating & Sustainability Officer, Katherine Park, kpark@mundoverdepcs.org

Mundo Verde Calle Ocho Campus Phone Number | (202) 803-8967



817 Varnum St NE Construction

Plan/Timeline Large Track Review Traffic/Parking Water Remediation



Varnum Construction: Points of Contact

To communicate an urgent time sensitive issue

Call – Calle Ocho campus front office 8:00 am - 6:00 pm. (202) 803-8967

• Call or text - Construction Project Manager John Breyer - (202) 352-0214

Other project leads / points of contact

General Contractor: Gilbane Building Company

www.gilbaneco.com/

Architect of Record COOKFOX ARCHITECTS, DPC

www.cookfox.com



Mundo Verde Public **Charter School properties:**

Main building at 4401 8th St NE and addition planned for 817 Varnum St NE, diagonally across the street.

817 Varnum St NE 4401 8th St NE



Our Vision for 817 Varnum St NE

- Serves as a sustainability demonstration site, with opportunities for hands-on outdoor learning and nature-centered play spaces adjacent to indoor classroom spaces
- Adds a multi purpose room Further reduces reliance on public / neighborhood parks
- Restores / expands forest and improves landscaping
- Expands neighborhood access to nature and nature play spaces (during non-school hours)
- Captures all stormwater for site and improves run off to surrounding sites
- Does not increase in the approved student and staff population served at the campus



817 Varnum NE: Plan/Timeline

October 2024

November-December 2024

December 2024-January 2025

January 2025

Abatement of the existing site

Expected to take 4-6 weeks to remove hazardous materials from the building. There will be a construction trailer onsite (general contractor), and workers will park in the 817 Varnum Street parking lots. Work will be performed by a licensed contractor, and all permits and notifications will be posted.

Demolition of the existing building

Demolition of the existing building is expected to last 6-8 weeks. When we demolish the building there will be heavy equipment onsite, and trucks removing material. This process will be noisy.

Begin foundation work

Foundation work will begin. During this time we will be moving earth and concrete will be brought onsite via trucks.

Construction starts

There will be a crane onsite for approximately four weeks when we erect the steel (expected late January). Trucks will be bringing material onsite.

CURRENT ENTRY RENDERING



CURRENT COURTYARD RENDERING



Mundo Verde Calle Ocho ANC SMD 5A03 Oct 10 2024

CURRENT NORTH CLASSROOM RENDERING



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817 Varnum NE Large Tract Review (LTR)

Purpose: To review the subdivision of the property (between 3-10 acres, if requested by OP) so that the Stuart Center (821 Varnum St NE) and Mundo Verde (817 Varnum St NE) are created as 2 separate record lots and no longer located on the same record lot (increasing zoning compliance).

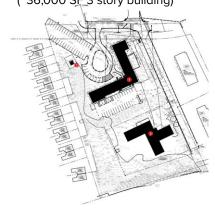
Status: LTR filed with District of Columbia Office of Planning on 8/30/24. The review process should take approximately four months to complete.

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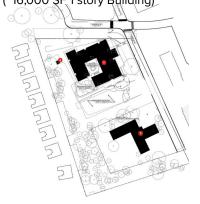


817 Varnum NE | Large Track Review

Existing conditions (~36,000 SF 3 story building)

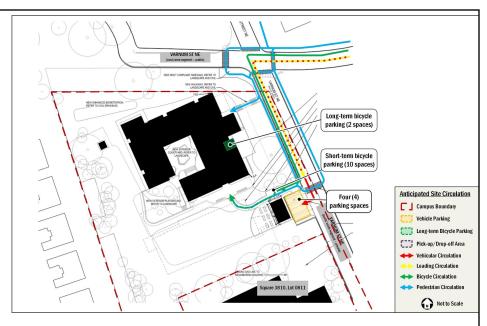


Revised conditions (~16,000 SF.1 story Building)



Transportation Review: Proposed Site Operations

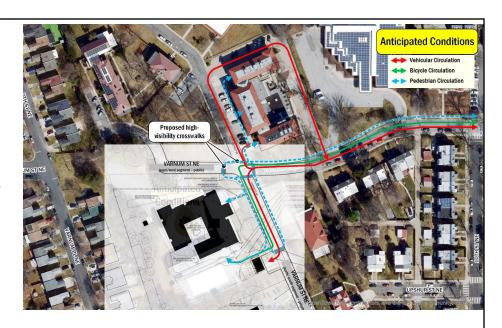
- Remove the existing surface parking lot and build a new lot off the private section of Varnum Street
- Loading and trash collection will occur curbside and/or in the new parking lot
- Bicycle racks and a secure bike room will be provided
- Missing gaps in the current pedestrian network between campuses will be filled in with new facilities such as crosswalks, sidewalks, and curb ramps



Mundo Verde Calle Ocho ANC SMD 5A03 Oct 10 2024 - Transportation Overview

Transportation Review: Proposed Pick-Up/Drop-Off

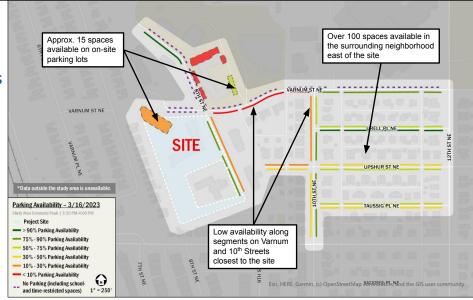
- Generally follows existing operations
- School staff will escort students from the new building to the designated PUDO area at the existing campus.



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Transportation Review: Parking Occupancy Analysis & Findings

- Parking demand peaks on a typical weekday around 3:30 PM – 4:00 PM.
- Both on-site and on-street parking are still available at peak with more than 100 spaces available in total.

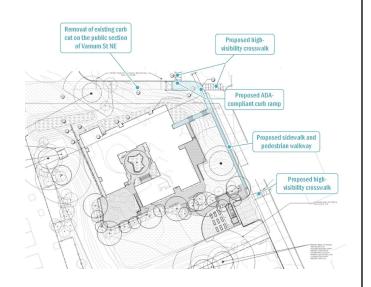


*Parking occupancy analysis conducted by Gorove Slade staff in December 2023

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Transportation Review: Public Space Improvements

- Non-transportation improvements to public space include retention and remediation of water onsite and adding trees / greenery
- The following transportation public space improvements will be provided as part of the proposed project:
 - o Sidewalks and pedestrian walkway
 - o High-visibility crosswalks
 - o ADA-compliant curb ramps
 - o Removal of an existing curb cut
- New facilities will fill in missing gaps in the pedestrian network and facilitate students and staff walking between campuses



Mundo Verde Calle Ocho ANC SMD 5A03 Oct 10 2024 - Transportation Overview

817 Varnum | Construction Traffic & Parking Impact

Goals: Limit impact of construction on neighbors and school operations

Construction Traffic

- Deliveries during permit hours
- No construction deliveries during arrival and dismissal
- Trucks will follow approved DDOT routes
- Parking during construction will be onsite, off site parking, and legal street spaces





