

Traffic Management Plan Adelio Williams Career Institute



September 12, 2025

Introduction

The services of Lambeth Engineering Associates, PLLC, (herein Lambeth Engineering) were retained to conduct a traffic management plan (TMP) for the future Adelio Williams Career Institute (AWCI) located at 2730 S Malcolm X Boulevard. The future AWCI campus will be a part of the current Career Institute East (CI East) at the Historic Lincoln High School, located at 5000 S Malcolm X Boulevard.

Dallas ISD Career Institutes provide students with access to training and career programs that may not be available at their home campus. The Career Institutes deliver a series of manageable courses, projects, and experiential learning opportunities that lead to successful completion of internships, industry certifications, and credentials.

Currently all students are transported by bus to and from their home campus to CI East, these procedures will continue at the CI East and AWCI campuses. CI East currently serves students from Bryan Adams High School, Lincoln High School, Madison High School, Samuell High School, Spruce High School, and Wilson High School. It should be noted that all Career Institutes and the future AWCI students are not allowed to drive their own vehicles to/from schools and that students are not picked up by parents', transportation by bus is the only mode of transportation.

The purpose of this TMP is to ensure safe vehicular and pedestrian circulation during peak morning drop-off and afternoon pick-up periods. Below is general information about AWCI.

School:

- <u>Location</u>: 2730 S Malcolm X Boulevard, Dallas, Texas 75215
- School District: Dallas Independent School District
- School Times:
 - A and B days

Session 1: 9:15 AM – 12:15 PM
 Session 2: 1:15 PM – 3:50 PM

Zoning:

<u>Existing Zoning</u>: PD 595Proposed Zoning: SUP



• <u>Project</u>: The former Billy Earl Dade Middle School will be torn down, and a new building will be constructed to house fifteen (15) classrooms and seven (7) laboratories for the future AWCI campus. In addition, renovations will be completed at the current CI East campus but is not part of this TMP or scope of work.

Students:

- Existing Student Enrollment at the CI East Campus: 685 students in 9th 12th grades. **Table 1** summarizes the current total number of students per grade at the CI East campus.
- <u>Projected Student Enrollment at AWCI</u>: 400 students in 9th 12th grades. **Table 2** summarizes the projected number of students per grade at the AWCI campus.

Table 1. Current Enrollment at CI East

	Current Enrollment	
Grade	Session 1	Session 2
	(A & B Day)	(A & B Day)
9 th	124	30
10 th	163	158
11 th	90	62
12 th	34	24
Subtotal:	411	274
Total:	685	

Table 2. Planned Student Capacity at AWCI

	Planned Student Capacity	
Grade	Session 1	Session 2
	(A & B Day)	(A & B Day)
9 th	100	100
10 th	100	100
11 th	100	100
12 th	100	100
Total:	400	400

School Access:

- Surrounding Roadways:
 - S Malcolm X Boulevard: Four-lane, undivided roadway, approximately 44 feet wide, 30
 MPH: 20 MPH within school zone
 - Al Lipscomb Way: Four-lane, undivided roadway, approximately 40 feet wide, 30 MPH; 20
 MPH within school zone
 - o Jeffries Street: Two-lane, undivided roadway, approximately 27 feet wide, 30 MPH
 - o Park Row Avenue: Two-lane, undivided roadway, approximately 28 feet wide, 30 MPH



• Sidewalks are provided on all streets adjacent to the school.

Traffic Management Plan

Queue

Lambeth Engineering met with DISD staff during the process of developing the TMP. Traffic observations were conducted at CI East on the following dates and times:

- Thursday, December 12, 2024 PM Dismissal at CI East
- Tuesday, April 22, 2025 Midday Dismissal and Arrival at CI East
- Tuesday, April 22, 2025 PM Dismissal at CI East
- Tuesday, April 29, 2025 AM Parking Demand at CI North
- Tuesday, April 29, 2025 Midday Dismissal and Arrival at CI East
- Tuesday, April 29, 2025 PM Dismissal at CI East
- Tuesday, May 6, 2025 PM Dismissal at Billy E. Dade MS

All CI East students are transported by bus to and from their home campus. Parents will not be dropping off or picking up students. There will not be any student walkers and students are not allowed to drive their own vehicle to and from their home campus to CI East. This will continue at the future AWCI campus.

Due to the information above, a peak queue of parent vehicles dropping off or picking up students was not observed. No student walkers were observed during our observations.

During our observations, a maximum of six (6) full-sized buses were seen in the designated bus loading and unloading zone on S Malcolm X Boulevard at one time. The current traffic pattern is summarized in the **Appendix**.

As shown, the proposed site plan has adequate space to accommodate all school buses on-site.

Recommendations

The TMP recommendations are described below and shown in **Exhibit 1**.

Students

- 1. All students are transported by bus to and from their home campus to AWCI.
- 2. Any student that arrives to AWCI in their own vehicle should be informed to return to their home campus, as per the current procedure at CI East.
- 3. If students begin to walk home, they should be instructed to walk along sidewalks and cross at crosswalks. Students should not be permitted to cross midblock.

Parents

- 4. Parents drop off and pick up their students at their home campus.
- 5. Parents should use the visitor parking spaces in the event they are dropping off or picking up their student for an excused appointment.



Buses

- 6. Currently, eleven (11) school buses serve CI East.
- 7. Buses will load/unload in the order that they arrive.
- 8. Buses will enter the northern driveway via S Malcolm X Boulevard and pull forward to the designated loading/unloading zone. Once buses have loaded/unloaded, they will exit onto Al Lipscomb Way.
- 9. Buses will depart in the order they arrive to ensure a steady flow of traffic on and off campus.
- 10. Buses will assist the staff in closing gaps between other buses and pulling all the way forward before they load/unload students.

Staff

- 11. Staff will monitor students as they arrive and depart from each of the sessions, as per the current procedure at CI East.
- 12. Staff will ensure buses are being loaded/unloaded in the order they arrive to keep the flow of buses flowing on and off campus. This will prevent buses from backing onto S Malcolm X Boulevard.
- 13. Staff will monitor that buses are moving forward in the loading/unloading zone, closing gaps, before students begin to load/unload.
- 14. In the event a student walks home, staff should monitor pedestrians at crosswalks on-site.

Licensed Peace Officers

15. A designated, licensed peace officer was observed at CI East during the arrival and dismissal periods, one is recommended at the future AWCI campus.

Crossing Guards

16. Currently there are no crossing guards at CI East, and none are recommended for AWCI at this time.

Parking Restrictions

- 17. Parking will be prohibited for all student drivers.
- 18. Parents should use the visitor parking spaces, located in the eastern parking lot, in the event they are dropping off or picking up their student for an excused appointment.

School Zones

19. Currently there are school zones on S Malcolm X Boulevard and Al Lipscomb Way. It is recommended these remain.

Off-Site Improvements

20. Update school-related signs to satisfy current TxMUTCD criteria. Detailed description is provided in the traffic assessment memo.



Summary

The AWCI Traffic Management Plan is designed to provide safe vehicular and pedestrian movement to and from school and can accommodate the projected bus queues on campus, without blocking through traffic.

If traffic congestion or unsafe movements are noticed, the plan should be reviewed and updated promptly.

END

SCHOOL TMP REVIEW AND COMMITMENT

The school traffic management plan (TMP) for <u>Adelio Williams Career Institute</u> was developed with the intent of optimizing safety and efficiently accommodating vehicular traffic generated during the school's typical student drop-off and pick-up periods. A concerted effort and full participation of the school administration are essential to maintain safe and efficient traffic operations.

By consent of this submittal, the school administration hereby agrees to implement, adhere to, and support the strategies presented in this TMP for which the school is held responsible until or unless the City of Dallas deems those strategies are no longer necessary through a minor amendment.

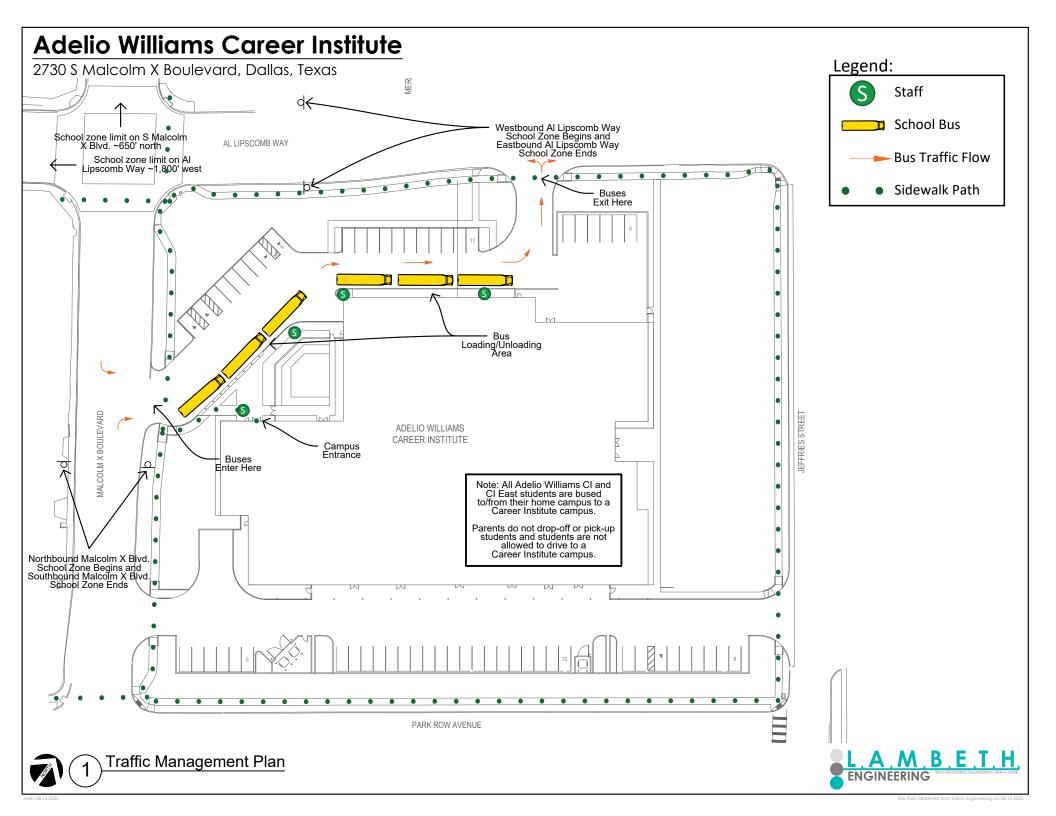
9/12/25

Date

Name: Albert R. Martinez

Title: Chief of Police

Signature



Appendix

