

Excel Academy

BZA Hearing
December 18, 2012



GOROVE / SLADE

Transportation Planners and Engineers



DEC 18

BOARD OF ZONING ADJUSTMENT
District of Columbia

CASE NO. 18472

EXHIBIT NO. 30

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PARKING ANALYSIS

Spaces	Vehicles
Marked Spaces	48
Attendent Assisted Spaces	27
<u>Church-Leased Spaces</u>	<u>15</u>
Total Spaces Provided	90
<u>Required Spaces</u>	<u>108</u>
Remainder	18

TDM MEASURES

- Distribute educational materials to faculty, staff and students on TDM measures and commuting options
- Provide preferential parking for carpooling employees
- Enroll in SchoolPool Program
- Provide employees with SmartBenefits
- Participate in Safe Routes to School Program
- Install bike parking for students and employees
- Conduct annual trip generation and mode split monitoring



DDOT CONDITIONS

- Complete Trip Generation Analysis (Existing and Future)
- Maintain Comparable Trip Generation Rates
- **Implement student drop-off and pick-up plan**
- Install 5 bicycle racks at main entrance
- Install 10 in an accessible and secured location within the building
- Implement the Committed TDM Strategies



STUDENT DROP-OFF AND PICK-UP PLAN

- Improved overall management under one school
- Increased curbside staff presence
- Student loading and unloading on school side only
- Arrival time staggering to create separation between grades
- Promotion of operations through school website
- No illegal short-term parking

