



Arlington
Public
Schools



Fleet Elementary School Project Quarterly Construction Meeting

August 15, 2018

Quarterly Meeting Information

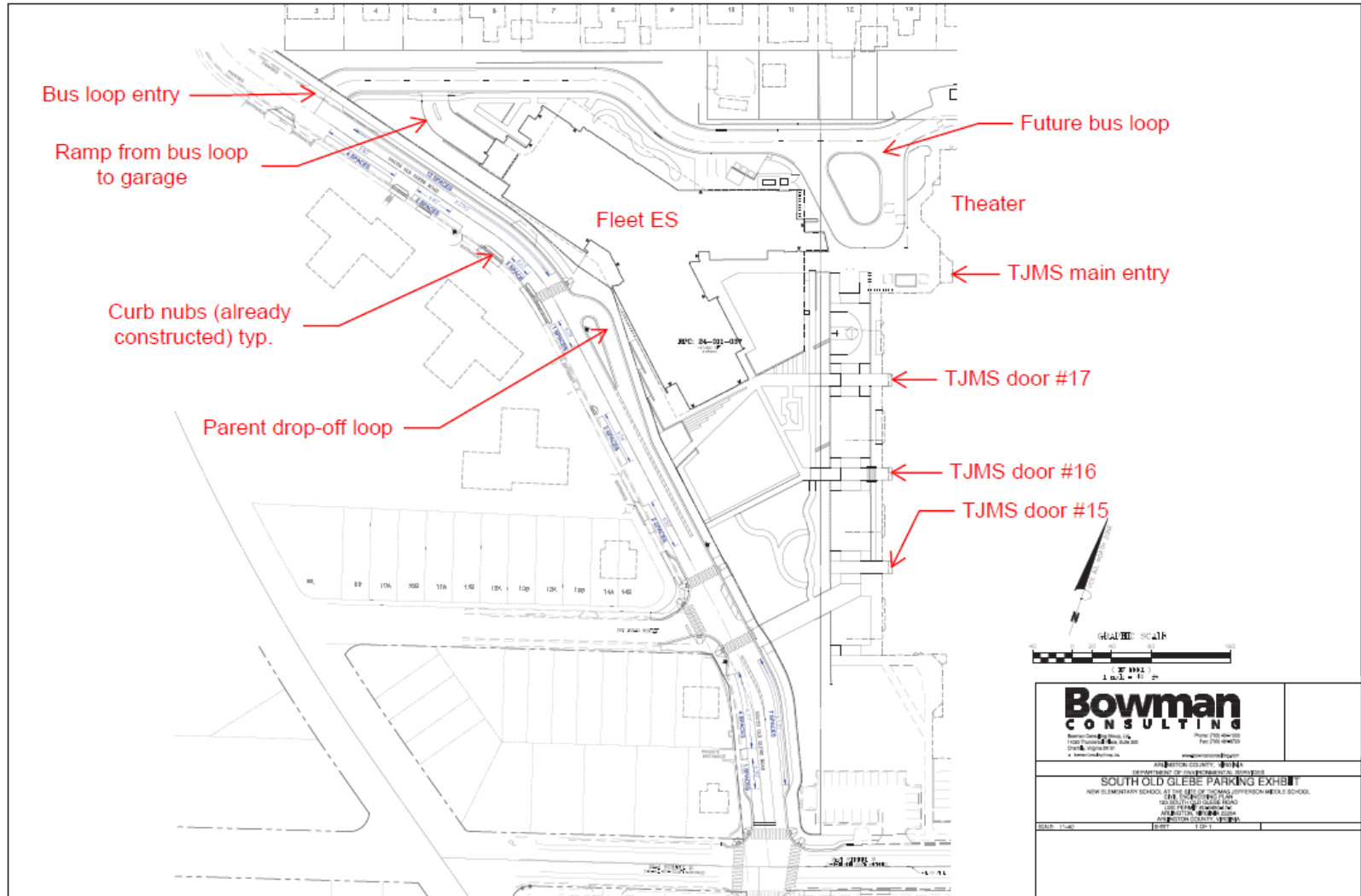
- Dates: meetings will take place on each of the following Wednesdays: 8/15/18, 11/14/18, 2/13/19, 5/15/19, 8/14/19.
- Time: 7:00pm – 8:30pm
- Location: TJMS library

- Contract Substantial Completion date is June 15, 2019
- Delays have occurred on the project for 2 primary reasons:
 - 1) *Remediation of unsuitable bearing soil condition at a number of the footings at the lowest level of the garage.*
 - 2) *Use of multiple mobile cranes in lieu of a single tower crane*
- Schedule recovery is an ongoing and continual process that will involve 2 primary facets:
 - 1) *Resequencing the schedule to start selected work earlier than originally envisioned and to work multiple areas concurrently (e.g. early structural steel start, working steel erection concurrent with garage concrete)*
 - 2) *Acceleration of the schedule by means of additional man hours (e.g. overtime hours, weekend/holiday work, additional crew size)*

- Given the early contract Substantial Completion date, APS also has the ability to extend that date to an extent in order to provide more time to complete the project.
- Given the above, we are confident that the project is on schedule for occupancy for the Fall 2019 school year.
- Reminder of modified construction work hours, per the Amendment to the Use Permit that was approved by the County Board on June 16, 2018:
- *On-site construction activity, including, by way of illustration and not limitation, delivery of materials and equipment, except for construction worker arrival to the site and indoor construction activity, shall commence no earlier than 7:00am and end by 9:00pm on weekdays, and shall commence no earlier than 9:00am and end by 9:00pm on Saturdays, Sundays, and holidays.*
- Goal is to use the extended hours judiciously and not continuously

- Last concrete pour for the “roof” of the garage (ground floor of the building) is scheduled for this week.
- Entry ramp to the garage upper level from bus loop is currently being excavated in preparation for placement of concrete.
- Structural Steel erection on the 4-story section of the building over the gym is scheduled to complete this week. The next erection sequence, which is the 4-story section adjacent to the bus loop, is to commence next week.
- TJMS façade and stairwell work is ongoing and scheduled to complete for start of school.

Site Plan



South Old Glebe Rd Parking Comparison



South Old Glebe Road Parking Space Estimates

Street Segment	Proposed After Sept. 2019	Historic Prior to 2017
<i>Along School Frontage (east side) of South Old Glebe Road</i>		
Between S. 2nd Street and 1st Road S.	7	9
North of 1st Road S. to Bus loop entry	13*	16
North of bus loop entry to start of Rt 50 access road	4	4
TOTAL	24	29
<i>Along Residential Frontage (west side) of South Old Glebe Road</i>		
Between S. 2nd Street and 1st Road S.	5	5
North of 1st Road S. to Bus loop entry	13	15**
North of bus loop entry to start of Rt 50 access road	2	2
TOTAL	20	22

Notes:

1. Estimated 2019 counts based on approved Striping and Marking Plan unless otherwise noted.
2. Historic 2017 counts based on Toole Design Group data collection unless otherwise noted.
3. Parking counts don't reflect time of day restrictions that historically applied in 2017 or future restrictions that could apply.
4. *APS may be able to add additional spaces within the drop-off loop for night and weekend use.
5. **Based on count of vehicles and parking spaces from Google Street View 2017 images.

- Early turnover of garage for construction worker parking
- Other Questions/Concerns?

Community Liasons

- Kay Jackson – Construction Manager, MBP, Inc.
email: kjackson@mbpce.com
cell phone: 703.772.6576
- Will Ritmiller – Project Manager, Whiting-Turner
email: will.ritmiller@whiting-turner.com
cell phone: 703.930.2014
- Steve Stricker – Project Manager, APS
email: steven.stricker@apsva.us
cell phone: 571.220.0048



Arlington
Public
Schools



Fleet Elementary School Project Quarterly Construction Meeting

August 15, 2018