



TUCSON UNIFIED SCHOOL DISTRICT

4/21/2023

**RE: Adjacent Ways Validation – SFBADJW-16 – submission 2712 –
Pistor Middle School – off site and on-site Drainage and Grading improvements to address
flooding and safe ingress/egress**

Good morning, Mary,

Please see the attached diagram showing the bus and fire lanes, as requested.

I am aware the ADJW criteria for parking lots, *NOT ACCEPTABLE*.

At this school, the parking lot is also a large part of the drainage problem. We have storm water coming from Cardinal Avenue onto the school site and ponding throughout the lot.

This situation creates flooding in the parking lot, many times up to the curb height at the main entrance to the school. This flooding situation limits the school access (*ingress/egress*) at times.

The existing surface grades do not allow the storm water to flow into the designed detention basin, as shown on sheet 4.1 "*Grading & Drainage Plan*."

This detention basin should collect the storm water then meter the storm water flow onto Alaska Street to minimize the downstream flooding on Alaska Street, which is not happening now, and Pima County DOT fully supports.

Should you have any additional questions, please contact me by email or at 520-225-4985.

Thank you again for the ADOA's continue support!

Sincerely,

Damon Ballesteros
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