

the **SMART** choice

for safe and secured student transportation



Why is ((SMART tag[™] the SMART choice?

- Northwest ISD transportation currently uses Zonar, which is quickly becoming outdated and more costly to upgrade than changing to an improved program. Numerous inaccuracies have been occurring regarding the parent app causing parent concerns when they are not able to track their student's location to and from school along with other issues we work through daily.
- Below are a few of the key functions that will better serve our community and school district.
 - SMART Tag has advanced to become one of the industry leading bus ridership programs.
 - Utilizing RFID cards for accurate ridership ensures students are getting off at the correct stops along with being placed on the correct bus, which is important for all students but even more important for elementary students.
 - Safer for drivers by offering turn-by-turn directions versus the paper route sheets we currently use. SMART
 Tag seamlessly works with our current routing software, which removes the need to change that program as
 well.
 - Real-time parent communication regarding delays and any other communication we need to push out to parents.

Student ID Cards

SMART tag[™] student ID cards are printed with a barcode that is the student's ID number making the card multipurpose to be used in the library and cafeteria.

SMARTtag



Student ID card



Protective sleeve

Seating Charts

Electronic seating charts are customized to each route tier making it easy to know where students have assigned seats for contact tracing.

Seating charts are configured to match the seats in all different bus types.

SAMSUNG					
Assign Seats	123 AM1 ▼ <				
BUS FRONT					
Amelia Rees	1A Zoe Abraham				
Kayla Lopez + Leonard Paterson	Carolyn Wallace				
6C 6B 6A	5A 5B Deirdre Ferguson				
8C 8B Dylan H Russell	7A 7B 7C +				
€ 10A	James Harris				
6:09AM	123 AM1				

((SMARTtag Patents 9977935, 10452878, 10636230, 11195360

Drive Mode

For safety, when the bus is moving the screen becomes non-interactive but displays important information for drivers.

SMART tag[™] also displays how many students on the bus need to get off at the next Drop Off stop so drivers don't need to ask.



Turn-By-Turn Navigation

Turn-by-turn navigation is configurable so it can be displayed with written directions only, or you can also activate the map.

SMARTtaq



Authorized Loading/Unloading

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SMART tag[™] informs drivers when students are authorized to load onto their bus and when students are authorized to get off at their assigned stop with visual and audio cues.



Unauthorized Loading/Unloading

SMARTtag

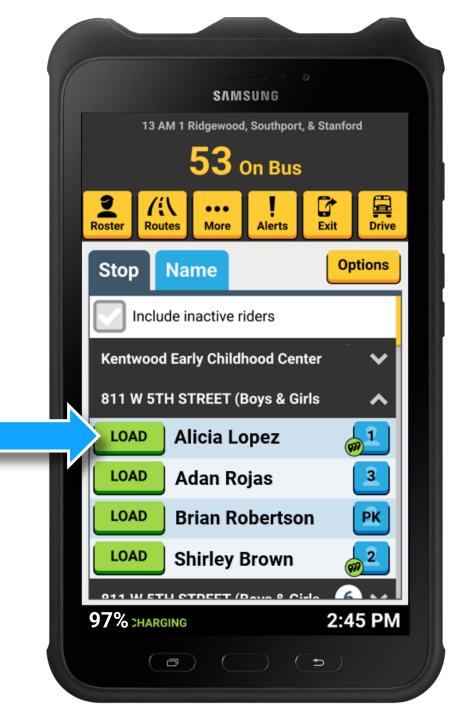
When students attempt to get on the wrong bus or get off at the wrong stop, SMART tag[™] alerts the driver to prevent that from happening.



Manual Loading/Unloading

SMART^{tag}

If a student forgets or loses their SMART tag[™] ID, the driver simply taps the load or unload button next to the student's name.



Guardian Required

SMART tag[™] has a patented Guardian Required feature that helps ensure students are released only to authorized guardians and records the date, time, location and which guardian received the student.



Emergency Request

If an emergency arises, a driver can tap on one of the several options on the Emergency Request screen.

SAMSUNG						
13 AM 1 Ridgewood, Southport, & Stanford						
53 On Bus						
Roster Routes M	lore	Alerts	Exit	Drive		
Emergency						
Police			Fire			
Paramedics		A	ccident			
Violent		s	Seizure			
Weapon			Fight			
2:57PM			123	PM1		
)	5)			

Evacuation and Reunification

- Getting students away from danger is the most important objective.
- Knowing which students are on which buses for reunification is the second most important objective.

SMARTtag



SMART Alerts/Locate

SMARTta

SMART alerts are text messages that inform parents when the bus is approximately 10-15 minutes from their child's stop. SMART Locate is a feature that allows parents to see the location of the bus on its way to their child's stop and on to school.





Switched from another student ridership authorization system to SMART tag™

Number of times a Director of Transportation has purchased SMART tag™

WASHINGTON

North Thurston Public schools Snoqualmie Public Schools

> IDAHO Blaine County School District

CALIFORNIA

AVS Transportation Agency Central Unified School District El Centro Elementary School District Franklin McKinley Public Schools Gateway Unified School District Palmdale School District Rowland Unified School District

COLORADO Douglas County School District Eagle County School District Summit School District Littleton Public Schools

TEXAS

(next slide)

HEAD STARTS

Head Start Allegan County Head Start Central Illinois Head Start Kent County

ILLINOIS

North Clay CUSD #25 Evanston/Skokie School District 65

ARKANSAS

El Dorado Public Schools Searcy Public Schools Pea Ridge Schools

(SMART School District Partners

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Abilene ISD Academy ISD Alief ISD Andrews ISD Angleton ISD 🥑 Barbers Hill ISD Beaumont ISD 🧭 **Bellville ISD** Belton ISD 🥑 Big Spring ISD Bridge City ISD Burkburnett ISD Cleburne ISD Cleveland ISD Colorado ISD Columbia-Brazoria ISD

TEXAS

Columbus ISD Conroe ISD **Copperas Cove ISD** Corsicana ISD Del Valle ISD **Dripping Springs ISD** Eagle Pass ISD Eanes ISD Elgin ISD Faith Family Academy Forney ISD **Georgetown ISD** Grand Prairie ISD Grapevine-Colleyville ISD Hays CISD Humble ISD

Irving ISD Jarrell ISD Kerens ISD Klein ISD La Porte ISD 🥑 Lake Travis ISD Lamar CISD Lamesa ISD Leander ISD Liberty Hill ISD Lufkin ISD 😰 Maypearl ISD Midlothian ISD Midway ISD Nacogdoches ISD New Caney ISD

North East ISD Plano ISD Rockdale ISD Round Rock ISD San Angelo ISD 😰 San Benito CISD San Marcos CISD 🥑 Spring Branch ISD Stanton ISD Stephenville ISD **TCLA San Angelo** Temple ISD Tomball ISD Waller ISD West Orange-Cove CISD Wimberley ISD 🧭

(**SMART** IIII) Texas School District Partners



Thank you!

