#### 2022 TAPT Special Needs Team Safety Roadeo

#### **Contestant Packet**

Congratulations on taking part in a great learning experience!

Whether this is your first Special Needs Team Safety Roadeo or your 2nd (or more), we want to make your experience as enjoyable and positive as possible. The purpose of this packet is to prepare you for the competition on June 11, 2022. Study this packet with your team member, as it includes the actual score sheets that the judges will be using during the Roadeo, as well as explanations of contestant procedures and the open-book Knowledge Test. Each contestant team <u>must</u> complete the test <u>BEFORE</u> The Roadeo and bring it with them to the Roadeo registration.

If you have ANY questions or concerns, please contact Carol Barnhart or Stuart Stutzman at snroadeo@tapt.com.

Roadeo Location: Mansfield ISD Transportation Department

Mansfield, TX.

**Registration/orientation meeting**: June, 10 2022 Mansfield ISD Transportation Department, 3:00 pm

Roadeo Date/Time: June, 11, 2022 Times to be announced at orientation/registration

#### **Packet Contents:**

Pre-Check Score Sheet

Pre-Check Contestant Procedures

Wheelchair Loading Score Sheet

Wheelchair Loading Contestant Procedures

Wheelchair Securement Score Sheet

Wheelchair Securement Contestant Procedures

Car Seat Securement Score Sheet

Car Seat Securement Contestant Procedures

Emergency Event Score Sheet (Sample only)

**Emergency Event Contestant Procedures** 

Managing Challenging Student Behavior Score Sheet

Managing Challenging Student Behavior Contestant Procedures

Driving Course Score Sheets and Contestant Procedures

**Knowledge Test:** Open book test-to be completed BEFORE the Roadeo and brought to registration. The test will be posted to the STAPT website at least **one month** prior to the date of the competition.**Driving Event,school bus specifications**,International with a 59 passenger max.capacity,and 236 wheel base,total bus length 30 feet.

| Jud | ge#1: Judge#2:<br>2022 TAPT Special Needs Team Safe<br>SPECIAL NEEDS BUS PRE-C<br>Possible Score: 79   | HE        | CK EVENT - #1  |
|-----|--|-----------|--|
|     | **************************************   |           | vately inspected per Judges Guide.   |
| 1   | Record total time for event.   | cicio qui | mer, impressed per vinages emaci   |
| EX  | TERIOR INDICATORS Clearance/markers lights   | IN        | ΓERIOR – Driver Area   |
| EX  | Headlights - low Headlights - high Sign lights Rear running lights Rear license plate light Turn signals 4-way flashers Amber pre-warning flashers Red student flashers Brake lights Reverse lights Reverse beeper Reflectors Reflective tape TERIOR EQUIPMENT Exhaust pipe intact Drive shaft guards Springs and shocks (visual) Mud flaps (if present) Antenna (if present) Battery compartment (inside) Mirrors secure/adjusted Hood latched Static vehicle leaks |           | All switches and controls All gauges DOT sticker (if present) Registration/Insurance Service brake/static check -verbalize Emergency brake - verbalize Dome lights Step well light Handrail Emergency exit lights Wipers and washers Horn Seat belt cutter(s) 2-way radio on (if present) First aid kit Body spill kit (if present) Fire extinguisher Reflectors Fire/Evacuation blanket (if present) Steering wheel play Driver seat adjustment Driver seat belt functional FERIOR – Other Areas Interior cleanliness |
|     | Static vehicle leaks Pressure engine leaks   |           | Interior cleanliness Emergency windows - open, buzzer, label   |
|     | Body damage  |           | Emergency doors - open, buzzer, label  |
|     | Tire inflation   |           | Emergency roof hatches - open, buzzer  |
|     | Tire tread   |           | Seat cushions fastened   |
|     | Sidewalls<br>Wheel rims  |           | Seat belts functional and accessible WC securement straps  |
|     | Grease seals   |           | WC passenger restraints  |
|     | Lugs   |           | WC restraint instructions displayed  |
|     | Valve stems intact   |           | Lift operation - deploy, lower, raise, stow  |
|     | Fuel cap secure  |           | Lift platform roll stops functional  |
|     | -  |           | Lift safety shut-offs and lights functional  |
|     | ne:MinutesSeconds  |           | Manual lift operation - accurate explanation   |

| ludgo #1: | ludgo #2: | Team #:    |
|-----------|-----------|------------|
| Judge #1: | Judge #2: | I Edili #. |

## 2022 STAPT Special Needs Team Safety Roadeo Score Sheet

| WHEELCHAIR LOADING EVENT - # 2   |
|--|
| Possible Score: 90 Points  |
| *************************  |
| Instructions for Judges: Add check mark for every item adequately inspected per Judges Guide.  Record total time for event.  |
| □ Turns on student loading flashers (amber, red) - verbalize □ Setting emergency brake - verbalize □ Check mirrors to ensure traffic is stopping - verbalize □ Prior to activation of lift, check for adequate clearance in lift zone - verbalize □ Open and secure lift door □ Check roll stops after deploying and lowering lift □ Greet passenger promptly and positively □ Check passenger postural belt and check wheelchair for transport-worthiness □ Place passenger on lift facing outward from bus, in proper position on platform □ Set WC brakes promptly after placing WC on lift □ Remind passenger to keep hands in lap □ Moves off lift before raising passenger □ Driver and/or attendant grasp WC at all times while on lift □ Check head clearance into bus - verbalize □ Inform passenger before raising lift □ WC moved to securement station promptly and WC brakes set □ Lift door closed and secured |
| Time:MinutesSeconds  |
|  |
|  |
|  |
|  |
|  |
| *************************  |
| Instructions for Scoring: Five (5) points for every item checked box.  Add five (5) points if time is 5:00 minutes or less   |
| Checked boxes (out of 85 Points): Time is 5:00 minutes or less (5 Points):   |
| TOTAL SCORE (out of 90 Points):  |

| Judge #1: |   | ge #2:                       | Team #: |
|-----------|---|------------------------------|---------|
|           | - | Team Safety Roadeo Score She |         |

| 2022 TAPT Special Needs Team Safety Roadeo Score Sheet WHEELCHAIR SECUREMENT EVENT - # 3 Possible Score: 90 Points ************************************  |
|--|
| Instructions for Judges: Add check mark for every item adequately inspected per Judges Guide. Record total time for event.   |
| General Procedure:  ☐ Provides continuous communication and shows sensitivity toward passenger  ☐ Wheelchair not placed in rearmost position if other position available  ☐ Centers wheelchair in securement station  ☐ Attaches tie-down straps to 4 appropriate floor pockets/mounts |
| Wheelchair tie-down: Tie-down straps attached to 4 suitable locations on the wheelchair:  Left rear tie-down Right rear tie-down Left front tie-down Right front tie-down  |
| □ WC brake released prior to tightening tie-downs  |
| Tie-down straps tightened adequately:  ☐ Left rear tie-down ☐ Right rear tie-down ☐ Left front tie-down ☐ Right front tie-down   |
| Passenger Securement:  ☐ Occupant lap and shoulder restraints properly routed, attached, and secured ☐ Passenger informed prior to "shake" test ☐ Stability "shake" test conducted <u>prior</u> to re-setting mobility device brake ☐ WC brake re-set when securement completed        |
| Time:MinutesSeconds  |
| *************************  |
| Instructions for Scoring: Five (5) points for every item checked box.  Add five (5) points if time is 10:00 minutes or less  |
| Checked boxes (out of 85 Points): Time is 10:00 minutes or less (5 Points):  |

TOTAL SCORE (out of 90 Points):

| Jud | ge #1:  | Judge #2:  | Team #:                     |  |  |  |
|-----|---|--|-----------------------------|--|--|--|
|     | 2022 TAPT Special Needs Team Safety Roadeo Score Sheet  MANAGING CHALLENGING STUDENT BEHAVIOR EVENT- #4  Possible Score: 100 Points  ***********************************  |  |                             |  |  |  |
| Ins | tructions for Judges: Add check man   | rk for every item adequately   | inspected per Judges Guide. |  |  |  |
|     | LOADING Uses student flashers properly when leading students parking brake when loading students at the students of the students of the students in a positive manner of the Explains bus rules to students in a fried students in a fried students.  | lents<br>udents approaching bus<br>to establish rapport  |                             |  |  |  |
|     | IN BUS BEHAVIOR Attempts to keep misbehaving student Attempts to keep students out of rear Attempts to reasonably enforce stated Attempts to ignore and extinguish mix Attempts to engage students in distract Uses positive language to establish confirmed and driver maintain verbal confrontations Attendant and driver maintain verbal | seats d rules ents nor irritating behaviors cting discussions and/or acti communication with students fe student actions self control at all times and | avoid unnecessary physical  |  |  |  |
|     | UNLOADING Sets parking brake when unloading st Uses student flashers properly when u Instructs students in proper unloading Attendant disembarks to supervise stu Driver and attendant say goodbye to st transpired   | unloading students<br>g behaviors before releasing<br>udents as they get off bus   |                             |  |  |  |
| *** | ************************  |  |                             |  |  |  |
| Ins | tructions for Scoring: Five (5) points  | for every item checked box.  |                             |  |  |  |
|     | Checked boxes (out of 100 Points):  |  |                             |  |  |  |
| TC  | TOTAL SCORE (out of 100 Points):  |  |                             |  |  |  |

| Jud | ge #1: Judge #2:  | Team #: |  |  |  |  |
|-----|---|---------|--|--|--|--|
| *** | 2022 TAPT Special Needs Team Safety Roadeo Score She  CAR SEAT SECUREMENT EVENT - # 5  Possible Score: 120 Points  ***********************************  |         |  |  |  |  |
|     | ructions for Judges: Add check mark for every item adequately inspected per J<br>Record total time for event.   |         |  |  |  |  |
|     | CAR SEAT INSTALLATION Checks and identifies label to be sure car seat is in compliance with FMVSS Chooses appropriate position/ location for car seat Checks that car seat fits fully on the bus seat Bus lap belt is properly routed through car seat Participants check tightness of installation at belt path Car seat does not move more than one inch forward, backward, or side to side The seatbelt buckle is forward of the belt path |         |  |  |  |  |
|     | CHILD SECUREMENT Harnesses are buckled and used correctly The harness does not allow any slack on the child's body Harnesses must be threaded through the correct harness slot The harness retainer clip must be connected and placed at armpit level   |         |  |  |  |  |
| Tin | ne:MinutesSeconds   |         |  |  |  |  |
|     |   |         |  |  |  |  |
|     |   |         |  |  |  |  |
|     |   |         |  |  |  |  |
|     |   |         |  |  |  |  |
|     |   |         |  |  |  |  |
|     | **************************************  | *****   |  |  |  |  |

Instructions for Scoring: Ten (10) points for every item checked box.

Add ten (10) points if time is 10:00 minutes or less

Checked boxes (out of 110 Points):

Time is 10:00 minutes or less (10 Points):

TOTAL SCORE (out of 120 Points):

| Judge #1:  | Judge #2:  | Team #:                  |  |  |  |
|--|--|--------------------------|--|--|--|
| RA   | T Special Needs Team Safety Roa<br>ILROAD CROSSING EVE<br>Possible Score: 100 Points   | NT - #6                  |  |  |  |
| Instructions for Judges:   |  |                          |  |  |  |
| □ Silence the students using judges □ Check mirrors for trace □ Stop front of bus 15' □ Open driver's window □ Leaves off alternating □ Close door before proceeding in both obstructions on the business. | as upon approach to tracks and when stop of the stop o | seat to look around view |  |  |  |
| ********   | ***********  | *********                |  |  |  |
| Instructions for Scoring: Ten (10) points for every item checked box.  |  |                          |  |  |  |
| Checked boxes (out of  | Checked boxes (out of 100 Points):   |                          |  |  |  |

TOTAL SCORE (out of 100 Points):

| Judge #1: |  | Judge #2:  | Team #:        |
|-----------|--|--|----------------|
|           |  | T Special Needs Team Safety Roade<br>SERPENTINE EVENT - #<br>Possible Score: 70 Points | <del>‡</del> 7 |
|           | **************************************   | **************************************   |                |
|           | Barrel Passes:   |  |                |
|           | Driver begins event of<br>Completely clears (no<br>Completely clears (no<br>Completely clears (no<br>Completely clears (no | o contact) 2 <sup>nd</sup> barrel<br>o contact) 3 <sup>rd</sup> barrel                 |                |
|           | Curb lines:  | Contact) 4 barrer  |                |
|           | Crossed curb lines ze  | ro times   |                |
|           | <b>Backing Maneuv</b>  | er:  |                |
|           | Backed up bus up zer   | ro times   |                |
|           |  | **************************************   |                |
| Ch        | ecked boxes (out of  | 70 Points):  |                |
|           | TAL SCORE (o   | ,  |                |

| Juuge #1  | Judge #2:  |  |   | Team #:                            | ·                  |
|---|--|--|---|------------------------------------|--------------------|
| 2022 TAPT S REA  **********************************   | Special Needs Team Safety Roaded AR ALLEY DOCK EVENT Possible Score: 83 Points ************************************  | Score<br>- #8                            | Sheet   | *****                              |                    |
| <ul> <li>☐ Bus backs into stall in stall</li> <li>☐ Bus avoids touching from ☐ Wheel avoids touching at the world of the world</li></ul> | n inside rear of bus before and during back<br>ingle motion without any extra forward mo   | otions                                   |   |                                    |                    |
| Rear Bumper to End Line   | - Distance to rear bumpers: Enter the mitthe rear bumper to the rear bumper end  |  | stance i  | n inche                            | es from            |
|   | inches   |  |   |                                    |                    |
| Left Edge of Rear Front and Rear Bumpers to Side Line - For side measurement, mark both bumpers and take the lowest score of the front or rear bumper.  |  |  |   |                                    |                    |
|   | bumpers and take the lowest score of the   | e from or                                | icai ou   | 1                                  |                    |
|   | inches   | e from or                                | rear ou   | 1                                  |                    |
|   | inches   |  |   |                                    | ****               |
| nstructions for Scoring: Five   | inches<br>   | *****                                    | *****   | ****                               |                    |
| nstructions for Scoring: Five<br>Rear   | inches  ***********************************  | *****                                    |   |                                    |                    |
| nstructions for Scoring: Five<br>Rear   | inches<br>   | ******<br>Rear B                         | ******<br>umper                                 | ******<br>Side B                   | Sumper             |
| nstructions for Scoring: Five<br>Rear   | inches  ***********************************  | *******<br>Rear B                        | *******<br>umper<br>pts.                        | ******<br>Side B<br>in.            | sumper<br>pts.     |
| nstructions for Scoring: Five<br>Rear   | inches  ***********************************  | *******  Rear B  in.  6                  | ******* umper pts. 5                            | ******<br>Side B<br>in.<br>6       | pts.               |
| nstructions for Scoring: Five<br>Rear   | inches  ***********************************  | ********  Rear B in. 6 12                | ******* umper pts. 5 10                         | *******  Side B in. 6 7            | pts. 0 3           |
| nstructions for Scoring: Five<br>Rear<br>comp   | inches  ***********************************  | *******  Rear B in. 6 12 18              | ******* umper pts. 5 10 15                      | *******  Side B in. 6 7            | pts. 0 3 6         |
| nstructions for Scoring: Five<br>Rear   | inches  ***********************************  | ********  Rear B in. 6 12 18 24 30 36    | *******  umper  pts.  5  10  15  20  25  30     | *******  Side B in. 6 7 8 9 10 11  | pts. 0 3 6         |
| nstructions for Scoring: Five<br>Rear<br>comp<br>Checked boxes (out of 3  | inches  inches | ********  Rear B in. 6 12 18 24 30 36 42 | *******  umper  pts.  5  10  15  20  25  30  30 | ********  Side B in. 6 7 8 9 10 11 | pts. 0 3 6 9 12 15 |
| nstructions for Scoring: Five<br>Rear<br>comp   | inches  inches | ********  Rear B in. 6 12 18 24 30 36    | *******  umper  pts.  5  10  15  20  25  30     | *******  Side B in. 6 7 8 9 10 11  | pts. 0 3 6 9 12    |

TOTAL SCORE (out of 70 Points):

|      | _ |  |  |
|------|---|--|--|
|      |   |  |  |
| <br> | _ |  |  |
|      |   |  |  |
|      |   |  |  |

| ricai b | umper | Olde Bullipei |      |  |
|---------|-------|---------------|------|--|
| in.     | pts.  | in.           | pts. |  |
| 6       | 5     | 6             | 0    |  |
| 12      | 10    | 7             | 3    |  |
| 18      | 15    | 8             | 6    |  |
| 24      | 20    | 9             | 9    |  |
| 30      | 25    | 10            | 12   |  |
| 36      | 30    | 11            | 15   |  |
| 42      | 30    | 12            | 18   |  |
| 48      | 25    | 13            | 18   |  |
| 54      | 20    | 14            | 15   |  |
| 60      | 15    | 15            | 12   |  |
| 66      | 10    | 16            | 9    |  |
| 72      | 5     | 17            | 6    |  |
|         |       | 18            | 3    |  |

| Judge #1: | Judgo #2: | Team #: |
|-----------|-----------|---------|
| Judge #1. | Judge #2: | ream #: |

# 2022 TAPT Special Needs Team Safety Roadeo Score Sheet EMERGENCY EVACUATION EVENT - #9

**Possible Score: 190 Points** 

| **************************************  | *****  |
|---|--|
| EVACUATION PLANNING   |  |
| ☐ Did the driver or attendant advise students of evacuating the bus                 | (10 pts)                                       |
| Tells student helpers what to do when radioing dispatch:                            |  |
| ☐ Gives bus number info   | (5 pts)  |
| ☐ Give location info  | (5 pts)  |
| ☐ Gives incident info   | (5 pts)  |
| EVACUATION PROCEDURES   |  |
| ☐ Driver and attendant work as a team   | (10 pts)                                       |
| Reassures Students: (check only one of the three options)                           | (10/5/0  |
| ☐ More than 5 times   | pts)   |
| ☐ Between 3-5 times   | p.co/  |
| ☐ Less than 3 times   |  |
| ☐ Keeps Bugg on the bus and away from other students                                | (10 pts) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |
| ☐ Turns emergency flashers  | (10 pts) <b>2</b>                              |
| ☐ Uses Loading lights   | (10 =+=)                                       |
| ☐ Attendant or Driver intervene with student  |  |
| ☐ Attempt to Move students to the front of bus                                      | (10 pts) Z                                     |
| ☐ Keep Bugg from try to run out of bus  | (10 pts)                                       |
| ☐ Makes an attempt to tell Ellie stay calm using any                                | S  |
| alternative means of communication  | (10 pts)                                       |
| Kinder CHILD EVACUATION PROCEDURE   | n O H  |
| Evacuation method ( <b>check only one</b> of two options)                           | (20/10   |
| ☐ Evacuates Ellie IN the car seat   | pts)   |
| ☐ Evacuates Ellie OUT of the car seat   |  |
| ☐ Keep students together outside bus  | (10 pts)                                       |
| CHOICE OF EVACUATION EXIT   |  |
| Evacuation method ( <b>check only one</b> of three options)                         | (30/15/  |
| ☐ Evacuates using service door  | 5 pts)   |
| Evacuates using lift door for exiting   |  |
| ☐ Evacuates using rear door exit  |  |
| Evacuation over 2:00 mins Fail 0 Points   |  |
| L   | (15 pts)                                       |
|   | (11 F12)                                       |
| Time:MinutesSeconds   | *****  |
| Instructions for Scoring: Add points as noted for each line or choice from options. |  |
| THIS IS A SAMPLE SCORE SHEET ONLY   |  |
| TOTAL SCORE (out of 100 points):  |  |
| TOTAL SCORE (out of 190 Points): (Score depends                                     | on scenario)                                   |

| Judge #1: | Judge #2: | Team #: |
|-----------|-----------|---------|
|           |           |         |

### 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE SPECIAL NEEDS BUS PRE-CHECK EVENT - # 1

The team may perform the pre-check together or individually. If the team splits up, one judge should go with each team member. All checks <u>must</u> be verbalized as well as touched or pointed to. Judges should say clearly to the team, "If I don't hear it, you didn't check it.

| ITEM                  | WHAT TO LOOK FOR   |
|-----------------------|--|
| Lights and signals    | All lights, signals, and flashers are to be operated and checked for proper function and cleanliness.  |
| Reverse beeper        | Must be activated and checked.   |
| Reflectors and        | External reflectors and reflective tape must be pointed out and checked.   |
| reflective tape       |  |
| Tires and wheels      | Tires are inspected for tread wear, cuts, bulges, and inflation. Rims are checked for dents or cracks. Grease seals should indicate no leaks. Lug nuts must be grasped and checked for looseness.  |
| Mud flaps             | Must be pointed out.   |
| Antenna               | Must be pointed out.   |
| Battery               | Compartment door must be opened to visually examine interior of compartment for unusual  |
| compartment           | items, etc.  |
| Exhaust, drive shaft, | Drive shaft and guards must be visually checked. Exhaust pipe, springs, and shocks must be   |
| springs and shocks    | pointed out for cracks, broken shackles and hangers, etc.  |
| Mirrors               | All mirror brackets must be physically checked, proper adjustment must be checked from the driver seat.  |
| Hood                  | Latches must be pointed out and status checked.  |
| Engine leaks          | Before engine is started, area underneath bus is checked for signs of leaking fluids. Engine   |
|                       | pressure leaks should be checked with engine running.  |
| Body damage           | Exterior of bus is visually checked for dents, scrapes, cracked glass, etc.  |
| Fuel cap              | Door must be opened and cap tested by hand.  |
| Driver seat & belt    | Driver must determine if seat is properly adjusted; seat belt must be latched and working properly.  |
| Emergency brake       | Rolling emergency brake check is explained verbally but not conducted.   |
| Service brake –       | Air brake buses: a complete static brake check must be conducted as follows: engine is run to  |
| verbalize             | build air: Wigwag is set (if applicable); spring brake is released; engine is shut off but key left in accessory or on position; 1 minute check for system leaks while monitoring air gauge; pump down check for low air warning devices (wigwag, light, buzzer-each must be named); pump down check for spring brake operation; engine restarted to check air build.  Hydraulic brakes buses: with engine off, brake pedal checked for firmness and booster pump checked. |
| Handrail              | Must be physically examined.   |
| Switches, steering,   | All switches, horn, wipers, and washers must be operated and checked for proper function.  |
| horn                  | Steering wheel must be checked for excessive play or binding.  |
| Gauges                | All gauges must be identified and checked for proper status with engine running.   |
| DOT sticker/          | Must be identified   |
| Insurance             |  |
| Radio                 | Radio check must be simulated – i.e., calling base; radio operation is essential when  |
|                       | transporting children with special needs.  |
| Cleanliness           | Cleanliness is important to the health of special needs students: floor, dash/driver area, trash cans must be inspected  |
|                       | cans must be inspected   |

| Judge #1: | <br>Judge #2: | <br>Team #: |
|-----------|---------------|-------------|
|           |               |             |

| Emergency exits                              | All emergency exits must be inspected and opened fully. Exit lights and buzzers must be checked. Roof hatches must be fully opened for egress, not just venting, and then properly closed and secured.   |
|--|--|
| Seats  | All passenger seats must be checked by pushing on the seat backs and pulling up on the seat cushions to see if they're secured. All seat belts must be visually accessible.  |
| Emergency                                    | Reflectors, first aid kit, body fluid kit, fire extinguisher (including charge status), seat belt  |
| equipment                                    | cutter, and fire blanket must be checked. First aid kit and body fluid kit should be opened.   |
| Lift door                                    | Must inspect the lift door handle, hinges, latch, and securement device for proper operation.  |
| Lift operation                               | Lift should be operated through entire cycle; roll stops and safety shut offs should be physically checked; status lights should be checked. Manual lift operation should be explained to judge – team may consult posted operating instructions.  |
| WC securement straps and occupant restraints | Team must determine that there is a full complement of properly matched WC securement straps present for all wheelchair stations. Straps and mechanisms must be inspected for wear and function. Team must determine that suitable WC occupant restraints are present and in good condition for all wheelchair stations. |
| Time   | Maximum points are awarded for any time less than 12 minutes. All times must be noted as a possible tie-breaker.   |

| Judge #1: Judge #2: Te | eam #: |
|------------------------|--------|
|------------------------|--------|

# 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE WHEELCHAIR LOADING EVENT - # 2

| ITEM                 | WHAT TO LOOK FOR   |
|----------------------|--|
| Timing               | Timing begins when the yellow lights are activated and end when the chair is in position to be   |
|                      | secured and the lift door is closed and secured.   |
| Activate flashing    | Driver must activate alternating flashing lamps in anticipation of loading a student, and then   |
| lamps                | red flashers. This action must be verbalized.  |
| Setting emergency    | Driver must check that emergency brake is set – check <u>must</u> be verbalized - before opening |
| brake                | door of bus to load student. Bus must continuously have brake set during this event - judge      |
|                      | must double-check.   |
| Mirrors              | Driver should verbalize checking the roadway for approaching traffic while pulling up and        |
|                      | stopping.  |
| WC transport-        | Check WC for obvious defects such as no passenger positioning belt, defective brakes, broken     |
| worthiness           | spokes, missing footrests, etc. Must be verbalized.  |
| Lift zone            | Before the lift is lowered, one team member must inspect the lift zone for adequate clearance,   |
|                      | hazards, etc. Check must be verbalized.  |
| Open and secure lift | One team member must open and secure the lift door with chain or latch. Either driver or         |
| door                 | attendant may be outside bus – decision is up to the team.                                       |
| Check safety lip on  | Safety lips on lift platform should function automatically when lift is lowered.                 |
| lift platform        |  |
| Greeting             | Driver or aide should quickly go to and warmly greet the waiting student.                        |
| Place passenger on   | Team member must place passenger, centered on platform of the lift, facing outward.              |
| lift                 |  |
| Set wheelchair       | Team member must set wheelchair brake, checking to insure brake holds the WC in place, and       |
| brake                | must not ride the lift with student.   |
| Hands on lap         | Before the lift is raised, one team member must sensitively remind the student to keep hands     |
|                      | in their lap, and the team member should monitor this until the passenger is off the lift and    |
|                      | inside the bus.  |
| Maintain hold on     | One member must maintain a physical hold on the WC and supervise student at all times            |
| wheelchair at all    | during operation of lift and loading. A single momentary lapse results in points off. WC must    |
| times                | be "handed off" from the team member outside the bus to the team member inside the bus.          |
| Check head           | Team member must demonstrate (i.e., hold hand over head) and verbalize checking head             |
| clearance            | clearance to avoid bumping student's head on door opening.                                       |
| Sensitivity toward   | Team must communicate and exhibit sensitivity toward student at all times by respecting their    |
| student              | space, and treating them as a person. Student must be informed of what is happening during       |
|                      | the loading process.   |
| Move chair into      | WC should be moved from the lift to the position inside the bus where the chair will be          |
| bus, close and       | secured. WC brakes should be set. After lift is stowed, lift door should be shut and secured.    |
| secure lift door     |  |

| Judge #1: | Judge #2:                             | Team #: |
|-----------|---------------------------------------|---------|
|           | · · · · · · · · · · · · · · · · · · · |         |

## 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE WHEELCHAIR SECUREMENT EVENT - # 3

| ITEM                | WHAT TO LOOK FOR   |
|---------------------|--|
| Timing              | Judges should confirm that the team is ready to begin securement before starting to time the                   |
|                     | event. Timing starts with WC in position after the loading event, and ends when team states                    |
|                     | they are done.   |
| Communication       | Team should be warmly interacting with passenger throughout the event.   |
| Station choice      | If more than one securement station is available, wheelchair is NOT placed in rearmost station.                |
|                     | If a position between front and rear axle is available, it should be utilized.                                 |
| Position in station | WC should be positioned in the center of the WC station.   |
| Floor attachments   | Four tie-down straps should be used. Attachment points should be selected that allow for                       |
|                     | adequate tightening and minimize strap contact with wheelchair components. Floor                               |
|                     | attachment points should be laterally symmetrical.   |
| Wheelchair          | Team must attach tie-down straps at or near a welded joint as near as possible to the bottom                   |
| securement points   | of the seat on the main frame, or approved attachment point on the WC. Straps can not be                       |
|                     | attached to a removable or folding component or the WC wheels. Straps can't be twisted or                      |
|                     | crossed and shouldn't hit any WC component between the floor and the securement point.                         |
|                     | (Note: Team may bring their own commercially available, removable, certified attachment                        |
|                     | "loops" to assist in attaching tie-downs, if they wish.)   |
| Release brake       | Team must release the brake on the WC prior to tightening tiedowns, to avoid an undetected securement problem. |
| Tighten tiedown     | Each strap must be tight enough to prohibit movement of the WC by no more than one inch,on                     |
| straps              | the floor of the bus, with the brakes released.  |
| Occupant            | Occupant restraints must be properly connected and adjusted as per the manufacturer's                          |
| restraints          | instructions. Shoulder belt should cross the student's collarbone, not the neck Lap belt                       |
|                     | should be across the student's pelvic bone, not the stomach, and cannot be outside the WC                      |
|                     | armrests. Both belts must be snug but not too tight.   |
| "Shake" test        | Team must perform a "shake" test by grasping the secured WC and trying to move it on the                       |
|                     | floor prior to setting the wheelchair brake. Student should be alerted of the test beforehand                  |
| Re-set brake        | WC Brake must be reset when the securement is complete   |

| Judge #1: _ |      | Judge #2: |      | Team #: |
|-------------|------|-----------|------|---------|
|             | <br> |           | <br> |         |

### 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE MANAGING CHALLENGING STUDENT BEHAVIOR EVENT- #4

The "students" on the bus judge this event. After the team has finished the event, the "students" discuss how they did and complete the score sheet, as another pair of "students" takes the next assigned bus.

| ITEM                      | WHAT TO LOOK FOR   |
|---------------------------|--|
| Scoring                   | Filling out the score sheet should be done by "students" on the bus immediately after the          |
|                           | driving course has been completed.   |
| Alt. flashing lamp        | The alternating flashing lamp system should be used appropriately for loading and unloading        |
| system                    | students.  |
| <b>Greet students</b>     | The initial interaction with students can set the tone for the bus ride. Smiling, showing interest |
|                           | in the student, friendliness and patience are important when students first board the bus.         |
| Bus rules                 | Team must explain to students in a cogent but calm and friendly manner what the                    |
|                           | expectations are for riding the bus. (Read bus rules)  |
| Separate students         | Team should attempt to separate misbehaving students by changing seats or switching seat           |
|                           | companions.  |
| <b>Keep students from</b> | Team should try to keep students from the rear and front seats (if possible) of the bus by         |
| the rear & front          | diverting their attention (i.e., engaging in conversation, giving them a job to help with etc.),   |
| seats                     | repeating safety rules, or other non-physical methods.   |
| Enforce rules             | Team members should try to enforce the rules by stating achievable, realistic consequences         |
|                           | that would normally be within the authority of a driver or attendant.                              |
| Use positive              | Positive language may improve communication with the students. Negative phrases, sarcasm,          |
| language                  | belittling terms, scare tactics, etc. should be avoided.   |
| Unsafe action             | Team members should quickly intervene if students engage in any unsafe action.                     |
|                           |  |
| Selective                 | Team members must try to avoid getting caught in a "conflict spiral" with emotionally              |
| ignoring                  | disturbed students who may enjoy provoking adult anger.  |
| Maintain self             | Both team members must maintain self control at all times, verbally as well as physically,         |
| control                   | avoiding expressions of anger, dislike, unrealistic threats, or physical confrontations.           |
| Communication &           | Team members should maintain communication with each other during the bus ride. Driver             |
| support                   | should try to be aware of what the bus attendant is involved in, but cannot become distracted      |
|                           | from driving. If a serious incident is developing and the attendant needs the driver's help, the   |
|                           | driver should stop the bus in a safe location.   |
| Timing                    | Timing begins when the bus proceeds to the pick-up point. Students must be loading within 6        |
|                           | minutes. Judges note time it takes to load the students in the space at bottom of score sheet.     |

| Judge #1: | Judge #2: | Team #:   |
|-----------|-----------|-----------|
| Judge #1  | Judge #2  | ι Cαιτι π |

# 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE CAR SEAT SECUREMENT EVENT - # 5

| ITEM             | WHAT TO LOOK FOR   |
|------------------|--|
| Positioning Car  | Participant must check car seat labels to ensure compliance with FMVSS. Car Seat must be in                |
| Seat             | upright position. Car seat must fit fully on seat, and must be forward-facing for the 2010                 |
|                  | roadeo. Car seat must <u>not</u> be placed in a seat with an emergency exit window, and must <u>not</u> be |
|                  | placed in the aisle position with an ambulatory child in the window position of the same seat.             |
| Safety seat      | Bus lap belt must be properly routed through the car seat as per the manufacturer's                        |
|                  | instructions. The car seat must be very tight against the bus seat. Participant must check the             |
|                  | tightness of the installation at the belt path. The car seat is tight when the participant cannot          |
|                  | move the seat forward or backward more than one inch or side to side more than one inch.                   |
|                  | The seat buckle must be forward of the belt path.  |
| Secures Child in | Harnesses must be buckled and used correctly. Harnesses must be threaded through the                       |
| Car Seat         | correct harness slot. Harnesses must be snug, and should not allow slack on the child's body.              |
|                  | Participants should test the snugness of the harness by trying to "pinch" the webbing together             |
|                  | near the shoulder. The harness retainer clip must be connected and placed at armpit level.                 |

|  | Judge #1: | Judge #2: | Team #: |
|--|-----------|-----------|---------|
|--|-----------|-----------|---------|

# 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE RAILROAD CROSSING EVENT - #6

| ITEM                 | WHAT TO LOOK FOR  |
|----------------------|---|
| Activate 4-way       | Driver must activate 4-way hazard lamps upon approach to the crossing, 200' before coming to                        |
| hazard lamps         | a stop (if space allows).   |
| Silence students     | Team must silence the students by raising hand in view of judges. Judges must carefully watch                       |
|                      | for this sign and return a gesture of acknowledgment to the driver.   |
| Turn off fans and    | Judges must watch carefully for this action.  |
| radio                |   |
| Check for traffic    | Driver should verbalize this action upon approach to tracks.  |
| Stop bus             | Driver must stop the bus 15' to 50' before the closest rail. Judges should measure the                              |
|                      | distances and mark the pavement inconspicuously before the Roadeo begins.   |
| Open window and      | Driver must open driver window and entrance door to listen for a train. No points should be                         |
| door                 | awarded unless both actions are performed.  |
| Don't use            | Alternating flashing loading lamps shall not be used, even for a short time, while approaching                      |
| alternating flashing | or stopped at the crossing. If student lights are activated at any point during the approach,                       |
| loading lamps        | stop, or crossing, no points should be awarded.   |
| Check carefully      | Driver must look down the track both ways, moving upper torso forward and back to                                   |
|                      | compensate for any view obstructions. If driver does not check carefully and actively, no points should be awarded. |
| Flashing RR lights   | Driver must not proceed across the tracks until the flashing RR lights are off. If roadeo                           |
|                      | equipment does not include flashing lights, judges should automatically award these points to                       |
|                      | all teams.  |
| Leaves 4-way         | Driver should leave 4-way hazard lamps on until entirely across the tracks.   |
| hazard lamps on      |   |
| until across tracks  |   |
| Deactivate 4-way     | Driver must deactivate the 4-way hazard lights after crossing tracks. Judges must watch buses                       |
| hazard lamps after   | as they leave the area to make sure 4-way hazard lamps are turned off.  |
| crossing             |   |

| Judge #1: | <br>Judge #2: | <br>Team #: |
|-----------|---------------|-------------|
|           |               |             |

#### 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE SERPENTINE EVENT - #7

| ITEM             | WHAT TO LOOK FOR   |
|------------------|--|
| Begin on right   | Driver must enter this event on the right hand side of the first barrel.   |
| Backing up       | Driver should attempt to perform the serpentine maneuver without backing the bus. Judges are cautioned to be alert for sudden backing maneuvers while standing near the bus.       |
| Touching barrels | Driver must not touch the 4 barrels with any part of the bus.  Judges must position themselves so they can see each barrel as the bus approaches it.                               |
| Curb Lines       | Bus wheels must not cross the curb line on either side, which has been marked as the allowable width of the maneuver. If the curb line is touched or crossed the score is reduced. |

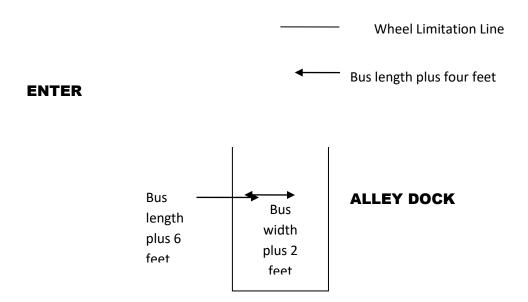
NOTE: The distance between the each barrel should be no more than six (6) feet plus the length of the bus. The distance can be less, as a means to increase the level of difficulty. The curb line should be placed at a distance from the barrels to allow for the bus to pass within a safe distance from the barrels, but not running over the curb line. The length of the bus will determine the distance.

| _           | _          |         |
|-------------|------------|---------|
| Judge #1:   | Judge #2:  | Team #: |
| IIIU86 # I. | IIIUNE #7. | Team #. |
|             |            |         |

#### 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE REAR ALLEY DOCK EVENT - #8

Four corner posts, two at the front of the dock and two at the rear define the "alley" that the bus must back into. The alley is 6 feet longer than the bus used in the Roadeo. Two parallel sides are marked on the ground (with tape, paint or rope) the width of the bus body plus two feet. A "Wheel Limitation Line" is marked in front of the alley the length of the bus plus 4 feet. The driver must approach the alley from the right and avoid touching the sides and rear of the dock or have the bus wheels cross the front limitation line while positioning the bus. The goal is to "center" the bus in the dock, equally spaced front-to-back and side-to-side. Bus attendant shall stay on the bus during this event and should assist driver from inside the bus. If bus attendant and/or students leave the bus during this event, the event is stopped and zero points are awarded.

| ITEM                | WHAT TO LOOK FOR   |
|---------------------|--|
| Sounds horn         | Driver sounds horn before backing. (Tapping not blast) If horn is not sounded until backing                                    |
|                     | has begun, no points should be awarded. When the bus is in the space, the driver should  |
|                     | secure the bus and honk the horn to signal the judges that it is safe to measure. No points will                               |
|                     | be assessed beyond this point if the bus is not secured and the horn is not honked.  |
| Attendant observes  | Attendant should be positioned near the inside rear of the bus, looking out the rear windows                                   |
|                     | and communicating with the driver to assist in backing. Attendant (and students) must stay on                                  |
|                     | the bus.   |
| Backing maneuvers   | Backing into the stall should be done in a single motion. Additional forward and backing                                       |
|                     | motions result in losing points.   |
| Avoids touching     | The bus should not touch the front posts – touches result in losing points.  |
| front posts         |  |
| Avoid touching rear | Driver should avoid touching the rear posts or dock line. Touches result in losing points.                                     |
| dock line           |  |
| Avoid side marker   | The bus wheels must not touch the alley side markers. Touches result in losing points.   |
| Center bus front to | Driver must position the bus to be equidistant from the front and rear of the dock lines. The                                  |
| back in dock        | rear bumper should be 36" from the rear dock line. Measurement will be taken at the center                                     |
|                     | of the rear bumper.  |
| Center bus side to  | Driver must position the bus to be equidistant from both sides of the dock. Bus should be 12"                                  |
| side in the dock    | from the side lines. Measurements will be taken at front and rear bumpers. Lowest point total from front or back will be used. |



| Judge #1:                              | Judge #2: | Team #: |
|--|-----------|---------|
| ************************************** |           |         |

# 2022 TAPT Special Needs Team Safety Roadeo JUDGES GUIDE EMERGENCY EVACUATION EVENT - #9

| ITEM                          | WHAT TO LOOK FOR  |
|-------------------------------|---|
| Radio for assistance          | Driver must give complete information regarding bus number, location, and the nature of the     |
|                               | emergency as soon as possible in the emergency.   |
| Shut off bus                  | Immediately after radio transmission is completed, driver should shut off bus if fire is        |
| (if appropriate for scenario) | suspected (verbalize).  |
| Reassure students             | Both team members must reassure and communicate with students using calm voices as early        |
|                               | as possible in the emergency and a number of times during the event.                            |
| Use best exit(s)              | Team should choose the exit furthest away from the source of danger (i.e., fire, smoke, body of |
|                               | water, etc.) Exit must be operational and not open onto a dangerous situation outside the bus.  |
| Safest method of              | All actions with students must be appropriate for their specific disabilities (see student      |
| evacuating                    | profiles). Some students can evacuate a bus without help, others require extensive assistance.  |
|                               | Some have medical conditions requiring extra caution and gentleness. In addition, the driver    |
|                               | and attendant must take care not to injure themselves during an evacuation. Students cannot     |
|                               | be helped if the adults are hurt.   |
| Move students' 100'           | All students must be moved 100' away from the bus within 2 minutes. Hazardous conditions        |
| from bus to a safe            | outside the bus (i.e., traffic, smoke, wires, and severe weather conditions) must be taken into |
| location                      | account in deciding where to evacuate.  |
| Administer first aid          | If the scenario calls for it, team must give first aid as needed.                               |
| Timing                        | After entering the bus, teams are allowed ONE minute to examine the bus and students before     |
|                               | taking their seats. Timing begins as soon as the scenario has been read two times to the team.  |
|                               | Timing stops when one member of the team indicates they're done by waving their arms and        |
|                               | yelling "Done." Teams should indicate they're done as soon as all students involved in the      |
|                               | scenario are safe. In an emergency evacuation due to a fire, this means being at least 100'     |
|                               | away from the bus in a safe location. In other types of emergency scenarios it could mean       |
|                               | something different. Each emergency scenario is different and unique. (Note: Timing judges      |
|                               | must make themselves familiar with the stopwatches they will be using.)                         |
| Safety                        | Contestants must not undertake an action that clearly exposes them or their "students" to risk  |
|                               | of injury. A judge can and should stop the event if in his or her opinion injury is likely.     |