

BRAZOS TRANSIT DISTRICT

Brazos Transit District, The District, is a general public transportation provider. The District was founded in 1974 and served the seven counties of the Brazos Valley. The District now serves sixteen counties in Central and East Texas. The District is a political subdivision of the State of Texas. The District receives funding through the Federal Transit Administration, FTA, and the Texas Department of Transportation, TxDOT.

The District and TAMU Bus Operations have a long standing history of coordinating the two systems that date back to 1991 when The District placed passenger shelters in the two cities. At that time the two systems worked together to create shared stops in the City of College Station.

Since that time the two systems have cooperated on numerous projects.



- 1. TAMU allows The District to utilize their radio tower and their radio frequency;
- 2. TAMU and The District continue to work together to coordinate stops and shelter locations;
- 3. The two systems over the past 4 years have begun to use the same bus and rider tracking system on all buses (Mentor);
- 4. Effective September 1, 2011 The District began allowing all TAMU students to ride BTD buses without charge upon showing their student ID; additionally TAMU allows the general public to board their buses.
- 5. Four years ago TAMU began to report all of their performance and ridership data to The District so it could be reflected in the National Transit Database each year so we could demonstrate to FTA that Bryan/College Station is a transit intensive city.

The District and TAMU Bus Operations will continue to work to coordinate the two systems into a seamless mobility program serving the two cities and Brazos County always keeping in mind the funding parameters that are placed on each system by their respective funding partners.

THE DISTRICT & TAMU BUS

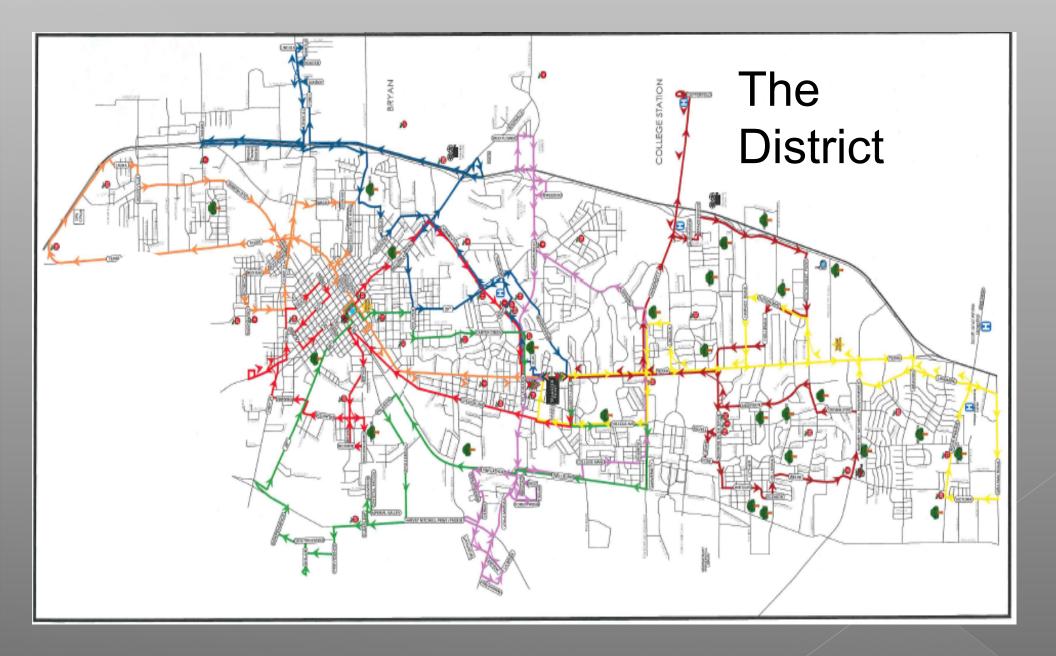


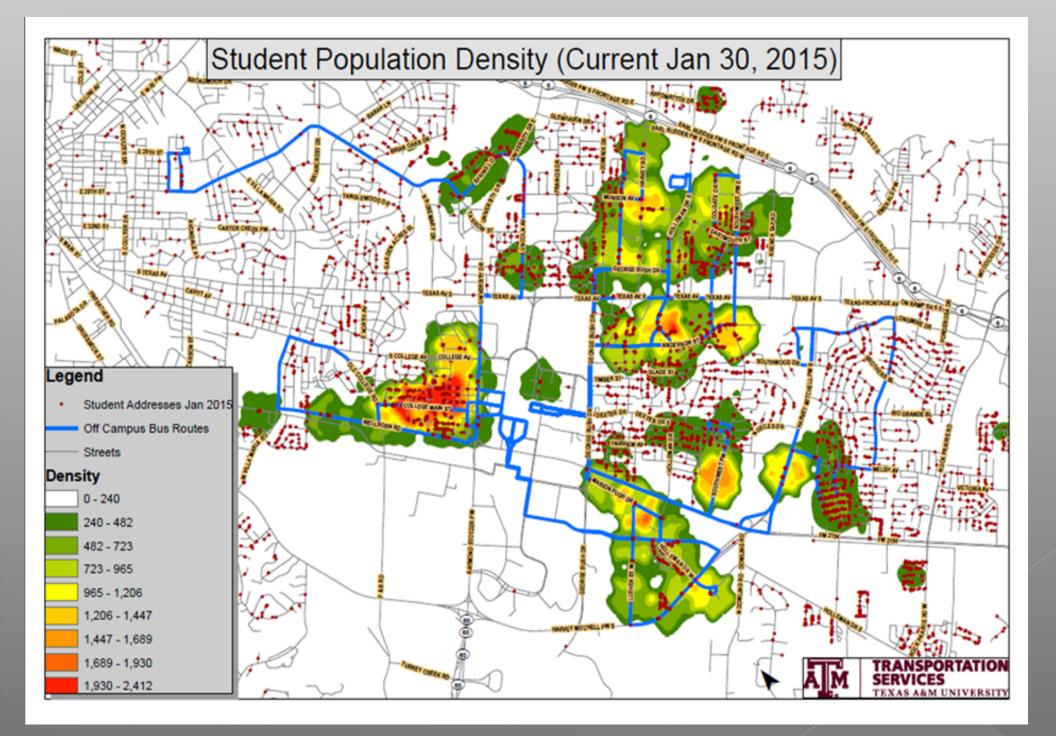
- o 16 Total Buses
- o 7 Fixed Route Buses
- 7 ADA/D & R
- 141.1 Miles of fixed routes
- 98 Hours of Fixed Route service



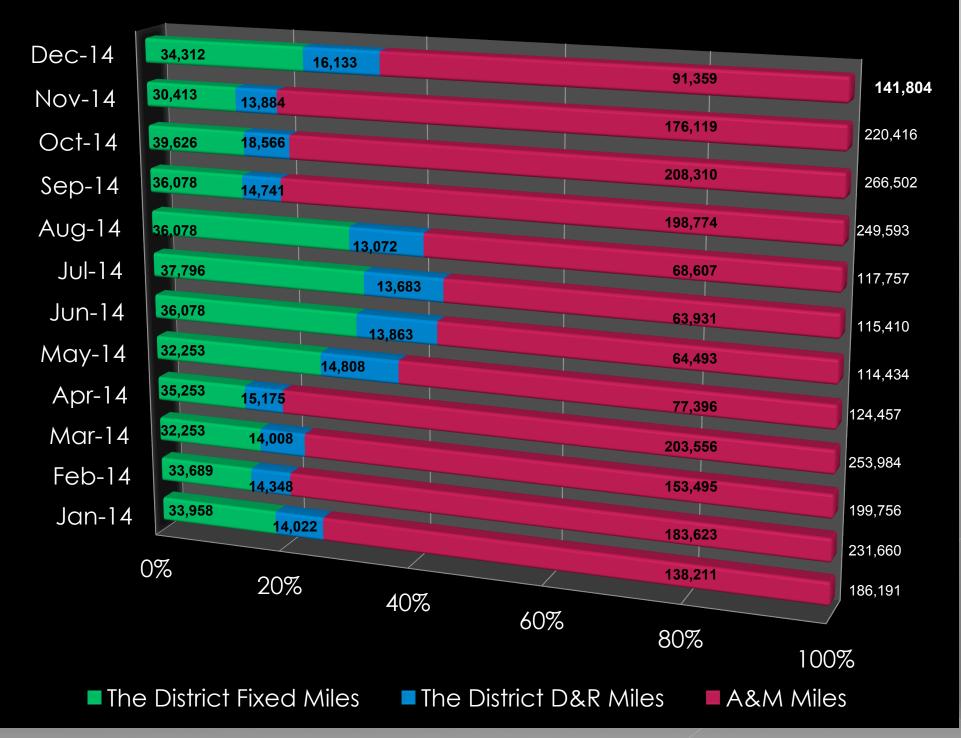
- 80 Total Buses
- 65 Used during normal service
- 42.2 Miles of routes on campus
- 79.85 miles of routes off campus
- 3.6 mile radius from

campus

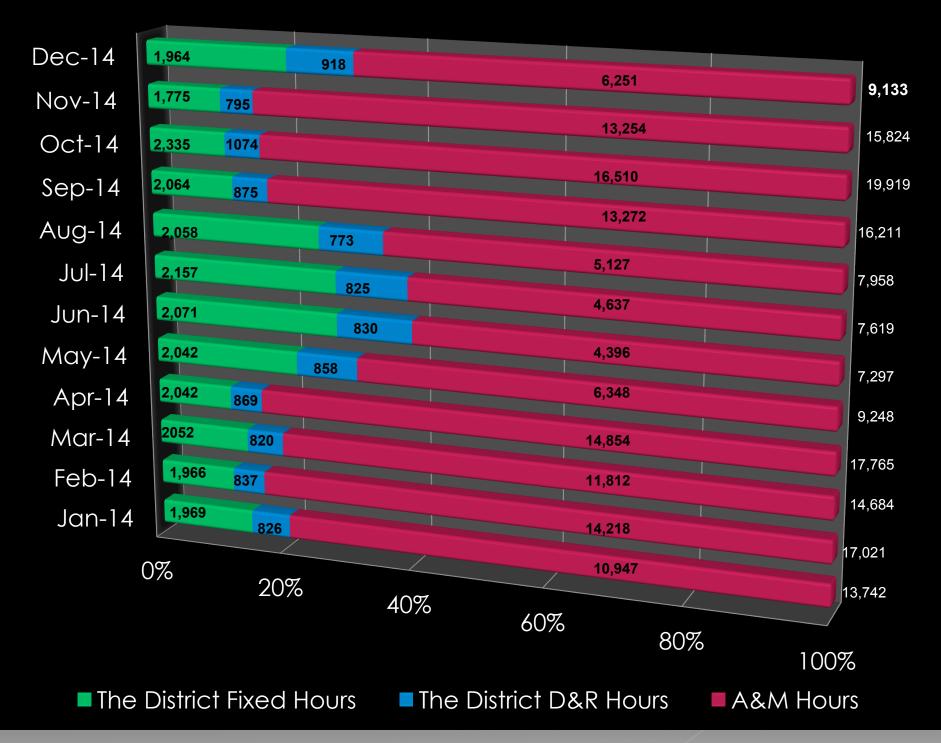




Mileage



Hours



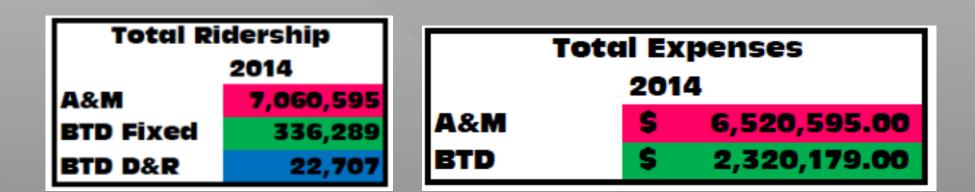
Ridership



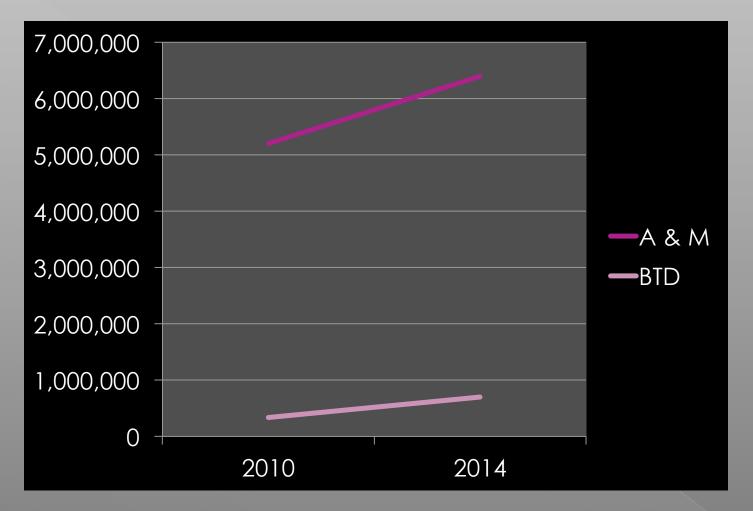
Expenses



Total	Hours	Тс	Total Miles							
	2014		2014							
A&M	121,626	A&M	1,627,874							
BTD Fixed	24,495	BTD Fixed	417,787							
BTD D&R	10,300	BTD D&R	176,303							



Steady Increase in A & M and BTD Transit Systems



FUNDING	
Federal Funds	\$ 2,800,000
State Funds	\$ 780,000
Fares	\$270,000
Total	\$3,850,000
Cost of Program	\$ 3,211,922***
Balance	\$ 638,078

***Total Includes Debt Service on Roy Kelly Garage

Cost of Expanded Service	
Fixed Route Service	\$ 1,200,000
ADA Service	\$ 141,000
Total	\$ 1,340,000
Local Funding Deficit	\$ 701,922

- > To expand service hours Mon Friday until 10 p.m.
- > Add service on Saturdays from 7 a.m. until 5 p.m.
- > Add service on Sundays from 12 p.m. until 6 p.m.
- Requires adding ADA component to comply with FTA regulations.

Fixed Route B/ CS	Hours	# Routes	Cost per Hour	Sub Total	Days per Week	Sub Total	Week s per Year	Total Cost
Extend Route 3 hours Mon-Fri	3	7	\$105.74	\$2,220.54	5	\$11,102.70	52	\$577,340.40
Add Saturday 10 hours	10	7	\$105.74	\$7,401.80	\$7,401.80 1		52	\$384,893.60
Add Sunday 6 hours	6	7	\$105.74	\$4,441.08	1	\$4,441.08	52	\$230,936.16
							Total	\$1,193,170.16

D & R B/CS	Hours	# Routes	Cost per Hour	Sub Total	Days per Week	Sub Total	Week s per Year	Total Cost
Extend Route 3 hours Mon-Fri	3	1	\$86.81	\$260.43	5	\$1,302.15	52	\$67,711.80
Add Saturday 10 hours	10	1	\$86.81	\$868.10	1	\$868.10	52	\$45,141.20
Add Sunday 6 hours	6	1	\$86.81	\$520.86	1	\$520.86	52	\$27,084.72
							Tatal	¢100.007.70

Total \$139,937.72

Grand Total \$1,333,107.88

Trips Per Hour

Totals per Hours																
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	Grand Total
Bryan Blue	5	8	5	8	13	12	11	12	12	12	10	8	6	3	(125
Bryan Green	12	29	27	23	18	13	13	17	15	13	16	15	10	4	(225
Bryan Maroon	11	17	12	16	14	13	12	13	14	12	12	13	9	4	() 171
Bryan Orange	11	13	12	16	16	17	18	17	15	14	13	13	10	6	() 190
Bryan Purple	9	13	13	16	17	20	18	18	16	15	14	14	11	6	(200
Bryan Red	6	7	14	12	12	13	13	18	16	19	14	15	16	4) 179
Bryan Yellow	7	12	10	15	18	12	11	12	12	12	12	12	9	3	() 157
Grand Total	61	99	94	105	107	100	97	107	100	97	90	89	69	29		1,247



Bus Stop Signs & Shelters





Average Cost for Bus Shelter \$ 7,600 for the shelter \$ 1,000 for the bench Average Cost for Bus Stop Signs \$ 70 for the sign with pole

These prices do not include the cost of installation.

New Initiatives

- The District is contracting with the MPO to conduct a study on our demography for use in a complete B/CS route analysis study;
- > We have added an express route from our central transfer point directly to TAMU on an hourly basis;
- We have submitted to TxDOT Commission for consideration a request for \$40 million from the Texas Mobility Fund to purchase 60 buses for TAMU and 20 buses for BTD to be utilized in the B/CS Metroplex. The TAMU buses will be 40' and the BTD buses will be 35';
- We are preparing a grant for the installation of bus stop signs and passenger shelters which will be placed after the route study is completed and designates the most appropriate locations for such infrastructure.
- Since 2011 The District has allowed TAMU students to ride free by showing their student ID's and TAMU is allowing the general public to ride their system by showing a BTD ID. If a person does not have a BTD ID then TAMU is giving them information on how to obtain one but still allowing them to ride without one.



Challenges



- Service in South College Station between Rock Prairie and Tower Point;
- Service in West Bryan and the Health Science Center and the new Blinn Campus;
- Reaching a frequency of service to every 30 minutes;
- Getting funding to meet these challenges without taking away from the current service plan.





