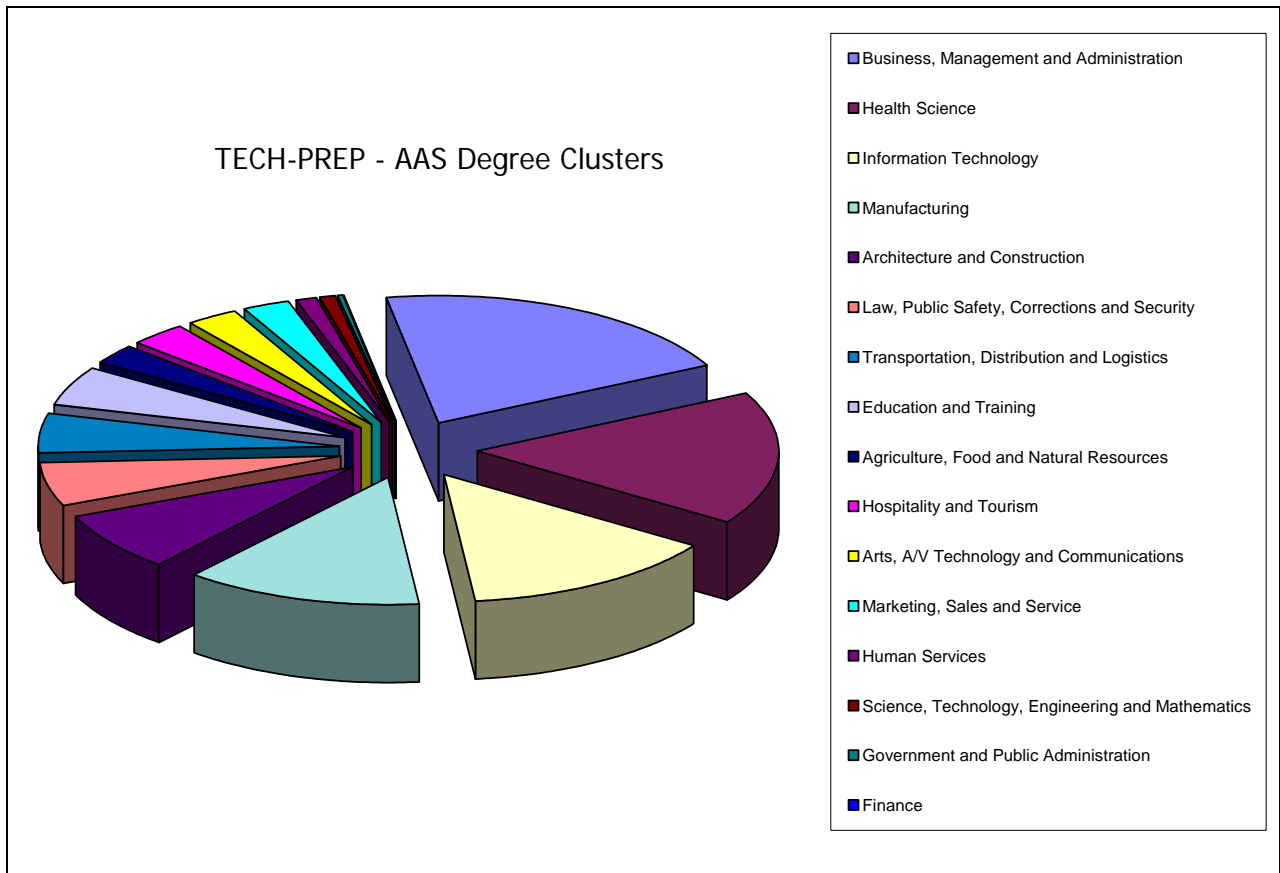


Tech-Prep Statewide Data 2006 - 2007

Fifty-four percent of the state's 1967 Associate of Applied Science (AAS) degree programs in community and technical colleges are approved as Tech-Prep by the Texas Higher Education Coordinating Board.* Of the Tech-Prep Programs with articulation agreements tracked in the Tech-Prep Articulation Agreement database**:

- 157 are Business, Management, Administration (20.2%)
- 133 are Health Science (17.1%)
- 108 are Information Technology (13.9%)
- 98 are Manufacturing (12.6%)

representing over half of all AAS programs in Texas in 2006.



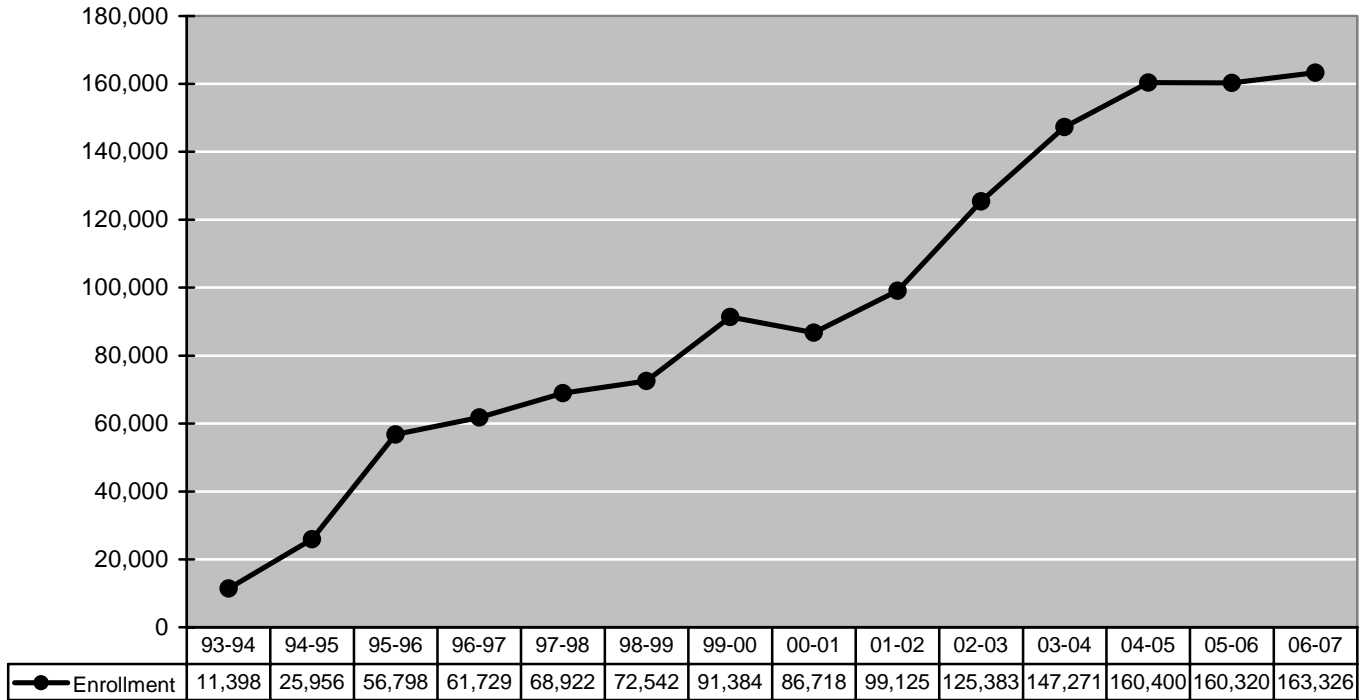
Seventy-nine percent (821) of the state's public school districts with high schools have one or more Tech-Prep program articulation agreements with one or more colleges.

* Source: Texas Higher Education Coordinating Board Program Inventory, March 2007

**Source: Tech-Prep Articulation Agreement Database, March 2007

There were 163,326 students in the state of Texas enrolled in secondary Tech-Prep programs in Fall, 2006.

Tech-Prep Enrollment Grades 9-12 State of Texas

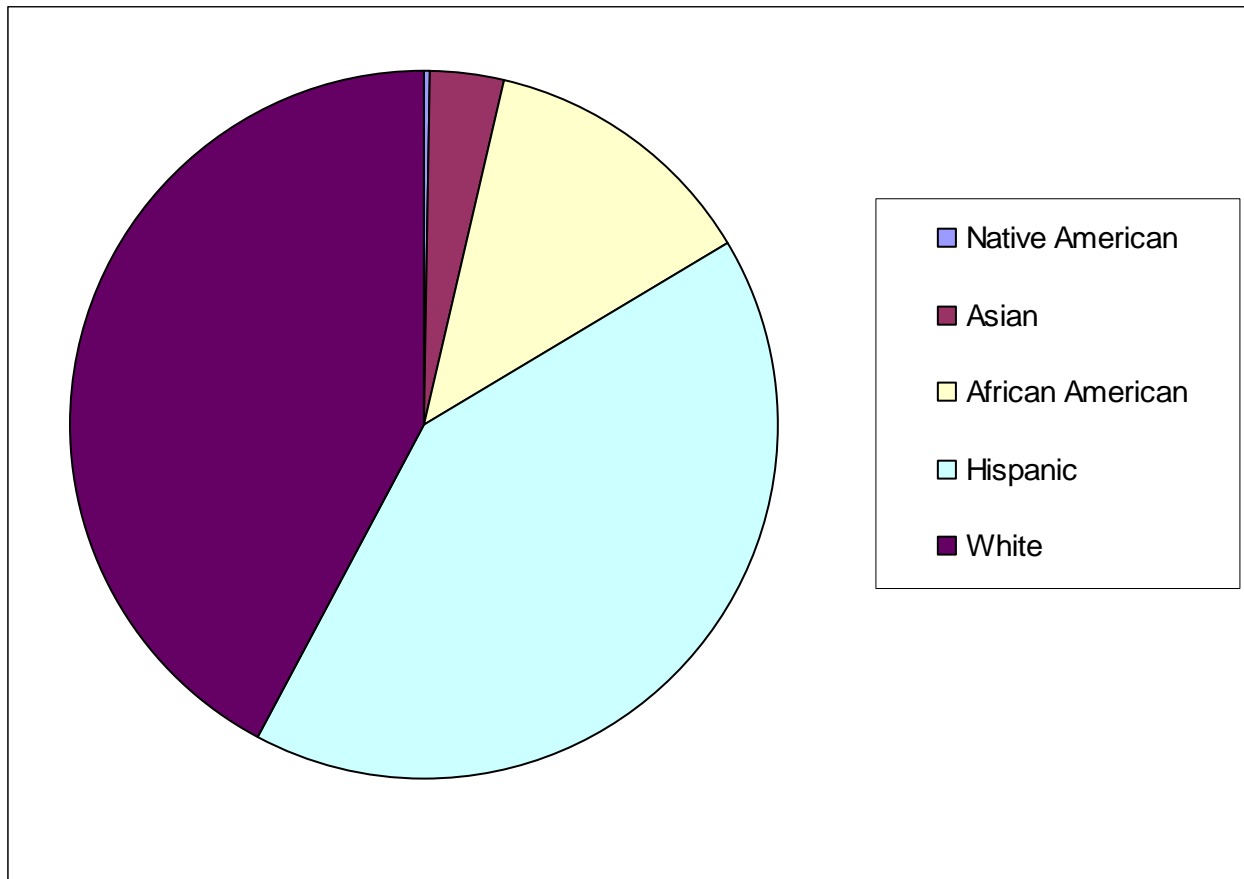


Source: Texas Education Agency – PEIMS

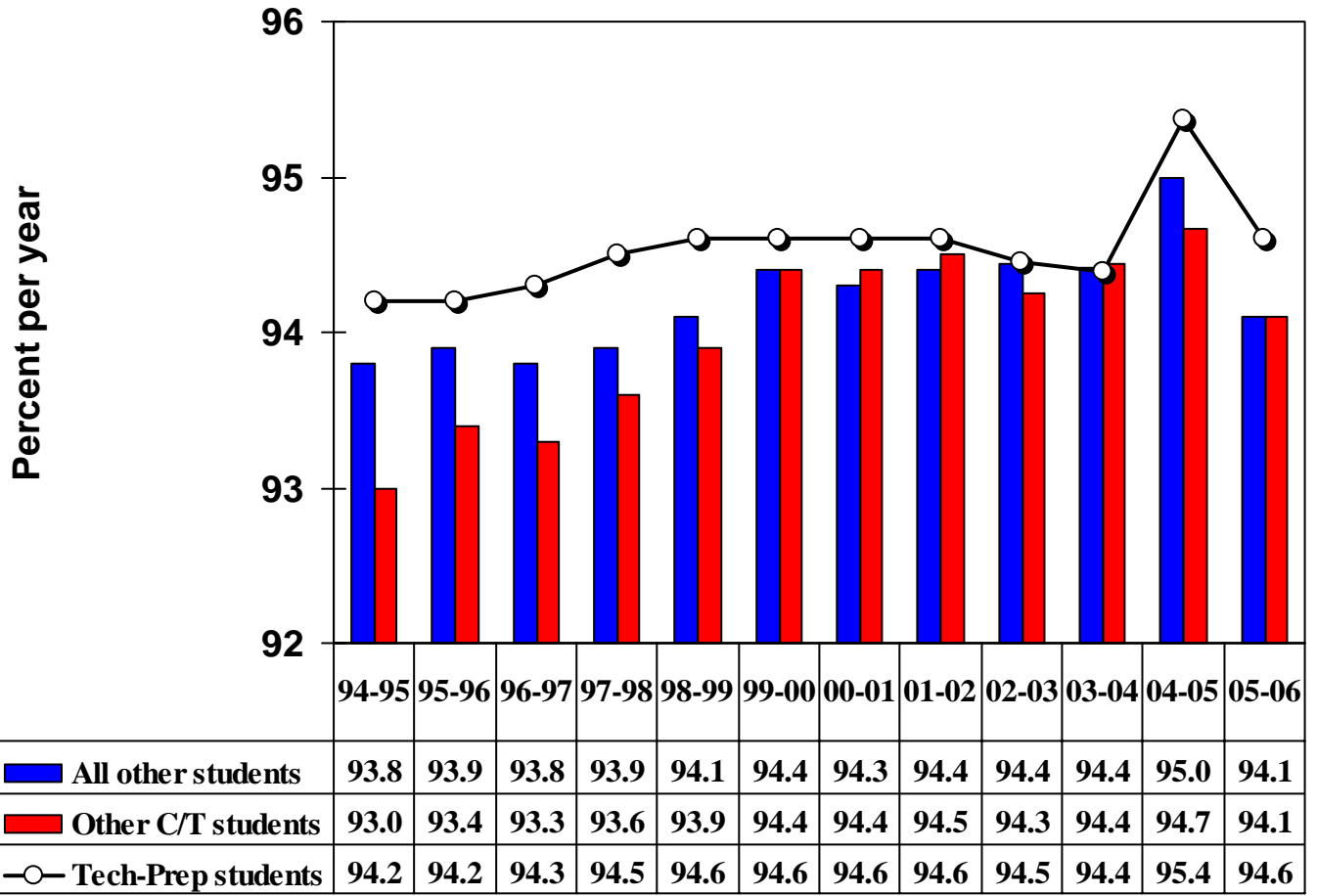
Note: Masking of data may lead to slight discrepancies in enrollment counts.

Tech-Prep Demographics Fall 2006

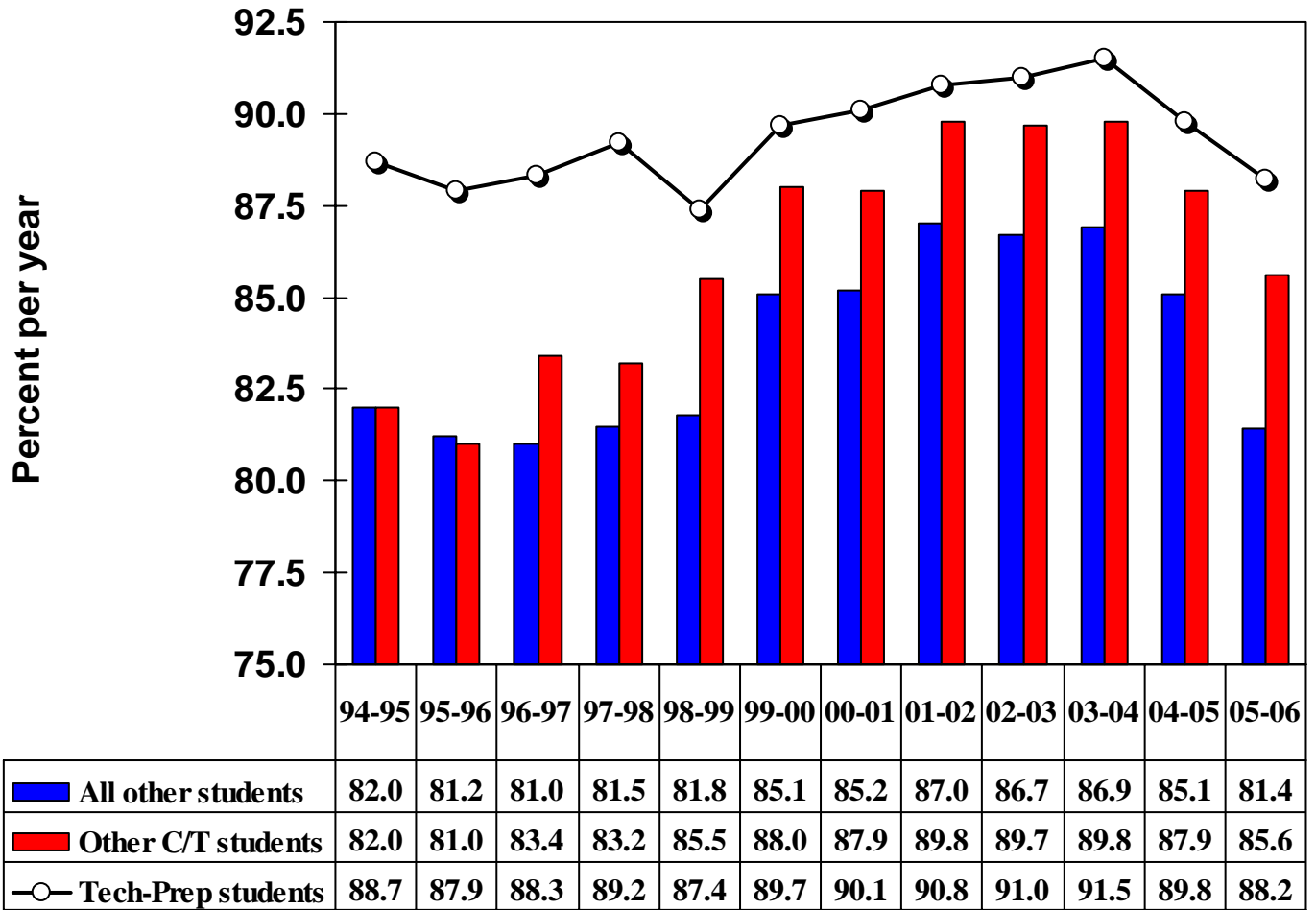
Total	163,326	% of Total
Native American	563	0.3%
Asian	5,503	3.4%
African American	20,907	12.8%
Hispanic	67,427	41.3%
White	68,926	42.2%
Females	81,474	49.9%
Males	81,852	50.1%
Special Ed*	16,737	10.2%
At Risk*	81,656	50.0%
Bilingual/ESL*	5,551	3.4%
Economically Disadvantaged*	71,768	43.9%
All Others	51,456	31.5%
Special Population Students (i.e., not 'All Others')	111,870	68.5%
*May include duplicate count - will not equal 100% Note: Masking of data may lead to slight discrepancies in enrollment counts.		



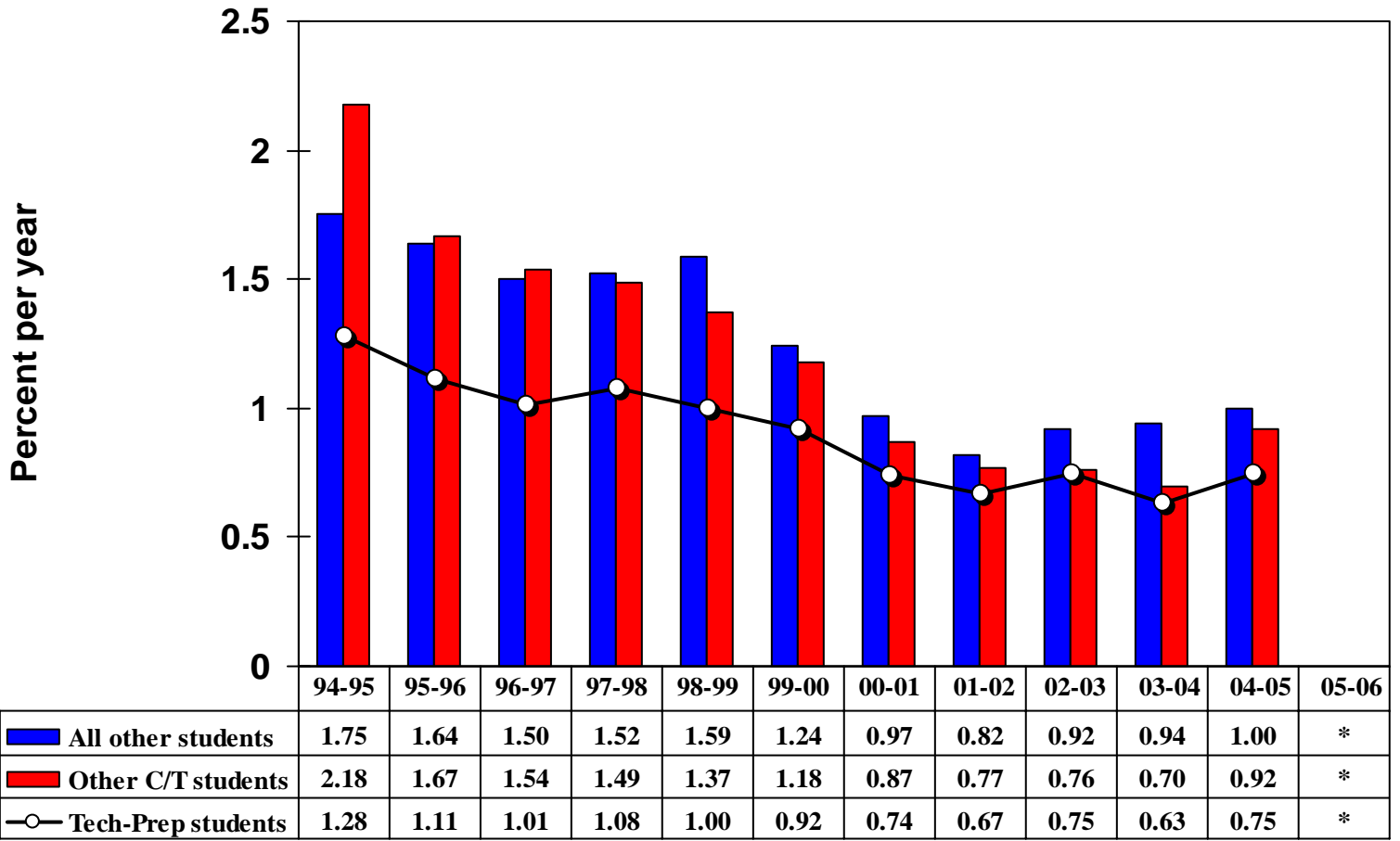
Attendance Rates State of Texas, Grades 10, 11 and 12



Graduation Rates State of Texas, Grade 12



Drop Out Rates State of Texas



* pending receipt of data

Potential Cost Savings for Tech-Prep College Students and Their Families

For most of us there is little question about the value of Tech-Prep as a significant educational force in the State of Texas. Even though we, as Tech-Prep administrators, inherently know the value that the Tech-Prep initiative brings to the students and families of the state, it is often difficult to quantify this value. A set of analyses have been developed at both the Tech-Prep Consortium and the State levels to provide further support for the validity of the Tech-Prep initiative in the State of Texas.

The basic formula is:

$$\text{COLLEGE COSTS} = \text{TUITION} + \text{BOOKS}$$

The assumptions and definitions applied to this formula are as follows:

- Tech-Prep students take a coherent sequence of courses totaling 3 high school units (or more)
- On average, these 3 units can be articulated as 3 college courses or 9 semester credit hours (SCH)
- The Tech-Prep Consortium *average* Cost per Semester Credit Hour (*ConsortiumCost/SCH*) is calculated by taking the *average* Total/SCH* for the Community Colleges in that Consortium.

Therefore, on average, the potential tuition saved for a Tech-Prep student going into college in Texas is:

$$\text{TUITION} = 9 * \text{ConsortiumCost/SCH}$$

In addition to tuition, book costs must also be included in potential cost savings:

- On average, each course requires 1 book
- On average, each book costs \$50

$$\text{BOOKS} = 3 * \$50 = \$150$$

Using the basic formula, each Tech-Prep student in the state of Texas can save:

$$\text{COLLEGE COSTS} = 9 * \text{ConsortiumCost/SCH} + \$150$$

This College Cost Savings estimate can be applied to various Tech-Prep populations. However, for the current analyses, 2006 – 2007 Tech-Prep Seniors will be considered. For 2006 – 2007, Texas Tech-Prep Senior Enrollment of 53,385 students represents 32.7% of the total 9-12 Tech-Prep Enrollment of 163,326 students for the state.

2006-2007 Tech-Prep Seniors **	Average College Costs / Student	Potential Savings for Tech-Prep Seniors
53,386	\$674	\$36,128,283

* Source: Total/SCH for TSTC, Texas State Technical College Website, August, 2006; Total/SCH for Southeast Texas (Lamar University), Lamar University Website, August, 2006; for all other Community Colleges, TACC Survey, Last Updated 11/8/06, 50 of 50 colleges; tacc.org website.

Note: *Total/SCH* is:

- the *average* \$\$/SCH tuition and fees per credit hour for each Community College
- calculated for a student enrolled for 12 semester credit hours including one laboratory course
- rounded to the nearest dollar

** Source: TEXAS EDUCATION AGENCY

Potential Cost Savings for Tech-Prep Students and Their Families Seniors 2006 – 2007

BY CONSORTIUM

ASSUMPTIONS:

College Costs = Tuition + Books

*Tuition = 9 * ConsortiumCost/SCH*

where ConsortiumCost/SCH = average Total/SCH* for the consortium

Books = \$150

Consortium	TP Senior Enrollment **	College Costs / Consortium	Total Potential Savings
Alamo	1,611	663	\$1,068,093
Brazos Valley	683	672	\$458,976
Capital Area	1,772	654	\$1,158,888
Central Texas	1,752	654	\$1,145,808
Coastal Bend	1,484	708	\$1,050,672
Concho Valley	696	663	\$461,448
Deep East Texas	706	501	\$353,706
East Texas	1,934	645	\$1,247,430
Global EDGE	1,649	492	\$811,308
Golden Crescent	733	555	\$406,815
Gulf Coast	10,760	564	\$6,068,640
Heart of Texas	676	762	\$515,112
Lower Rio Grande	6,414	1041	\$6,676,974
North Central Texas	7,603	555	\$4,219,665
North Texas	866	609	\$527,394
Panhandle	1,600	717	\$1,147,200
Permian Basin	762	645	\$491,490
South Plains	1,721	699	\$1,202,979
South Texas	2,157	672	\$1,449,504
Southeast Texas	1,373	1176	\$1,614,648
STAR (Middle Rio Grande)	422	699	\$294,978
Texoma	1,741	555	\$966,255
Upper East Texas	1,188	573	\$680,724
Upper Rio Grande	1,296	690	\$894,240
Weatherford Area	976	627	\$611,952
West Central Texas	811	744	\$603,384
Totals / \$ Average / \$ Totals	53,386	\$674	\$36,128,283

*Source: Total/SCH for TSTC, Texas State Technical College Website, August, 2006; Total/SCH for Southeast Texas (Lamar University), Lamar University Website, August, 2006; for all other Community Colleges, TACC Survey, Last Updated 11/8/06, 50 of 50 colleges; tacc.org website.

Note: Total/SCH is:

- the average \$\$/SCH tuition and fees per credit hour for each Community College
- calculated for a student enrolled for 12 semester credit hours including one laboratory course
- rounded to the nearest dollar

**Source: TEXAS EDUCATION AGENCY

Note: Masking of data may lead to slight discrepancies in enrollment counts.

Potential Savings for the State of Texas Fall 2007

ASSUMPTIONS:

1 semester credit hour (SCH) = 16 contact hours

Tech-Prep students take a coherent sequence of courses totaling 3 high school units (or more)

On average, these 3 units can be articulated as 3 college courses or 9 SCH

Savings to State = ConsortiumContactHours x StateReimbursementRate *

ConsortiumContactHours = 16 contact hours x 9 SCH x Consortium Student Enrollment

where Consortium Student Enrollment is Tech-Prep Senior Enrollment 2006 - 2007

StateReimbursementRate = \$4.49

Consortium	TP Senior Enrollment **	Consortium Contact Hours	Total Potential Savings
Alamo	1,611	231,984	\$1,041,608
Brazos Valley	683	98,352	\$441,600
Capital Area	1,772	255,168	\$1,145,704
Central Texas	1,752	252,288	\$1,132,773
Coastal Bend	1,484	213,696	\$959,495
Concho Valley	696	100,224	\$450,006
Deep East Texas	706	101,664	\$456,471
East Texas	1,934	278,496	\$1,250,447
Global EDGE	1,649	237,456	\$1,066,177
Golden Crescent	733	105,552	\$473,928
Gulf Coast	10,760	1,549,440	\$6,956,986
Heart of Texas	676	97,344	\$437,075
Lower Rio Grande	6,414	923,616	\$4,147,036
North Central Texas	7,603	1,094,832	\$4,915,796
North Texas	866	124,704	\$559,921
Panhandle	1,600	230,400	\$1,034,496
Permian Basin	762	109,728	\$492,679
South Plains	1,721	247,824	\$1,112,730
South Texas	2,157	310,608	\$1,394,630
Southeast Texas	1,373	197,712	\$887,727
STAR (Middle Rio Grande)	422	60,768	\$272,848
Texoma	1,741	250,704	\$1,125,661
Upper East Texas	1,188	171,072	\$768,113
Upper Rio Grande	1,296	186,624	\$837,942
Weatherford Area	976	140,544	\$631,043
West Central Texas	811	116,784	\$524,360
Totals / Average / \$ Totals	53,386	295,676	\$34,517,252

*Source: State Reimbursement Rate, THECB Financial Index.

** Source: TEXAS EDUCATION AGENCY

Note: Masking of data may lead to slight discrepancies in enrollment counts.

2006-2007
TECH-PREP Student Enrollments
Grades 9 – 12

CONSORTIUM	TECH-PREP	TOTAL	% TECH-PREP
Alamo	4,582	103,799	4.4%
Brazos Valley	2,486	13,147	18.9%
Capital Area	4,465	71,241	6.3%
Central Texas	4,862	26,394	18.4%
Coastal Bend	3,194	29,965	10.7%
Concho Valley	2,282	8,073	28.3%
Deep East Texas	2,338	17,963	13.0%
East Texas	7,021	38,630	18.2%
Global EDGE	6,023	45,048	13.4%
Golden Crescent	2,919	10,287	28.4%
Gulf Coast	30,881	304,010	10.2%
Heart of Texas	1,359	17,041	8.0%
North Central Texas	23,307	224,745	10.4%
North Texas	2,405	10,856	22.2%
Panhandle	6,356	22,309	28.5%
Permian Basin	2,498	21,158	11.8%
Rio Grande Valley	16,945	78,525	21.6%
South Plains	5,649	20,052	28.2%
South Texas	5,499	16,737	32.9%
Southeast Texas	3,740	19,999	18.7%
STAR	1,289	12,295	10.5%
Texoma	6,223	36,765	16.9%
Upper East Texas	4,372	15,347	28.5%
Upper Rio Grande	4,214	51,387	8.2%
Weatherford Area	4,664	15,898	29.3%
West Central Texas	3,753	16,333	23.0%
TOTALS for State	163,326	1,248,004	13.1%

Source: Texas Education Agency, PEIMS

Note: Masking of data may lead to slight discrepancies in enrollment counts.

Postsecondary Enrollments Fall 2006

Consortium	Institution	Tech-Prep	Total Enrollment	% Tech-Prep
Alamo	ACCD - Northwest Vista College	0	9,807	0.0%
Alamo	ACCD - Palo Alto College	208	8,036	2.6%
Alamo	ACCD - San Antonio College	785	21,750	3.6%
Alamo	ACCD - St. Philip's College	879	9,895	8.9%
Brazos Valley	Blinn College	57	14,016	0.4%
Capital Area	Austin Community College	4,695	31,610	14.9%
Central Texas	Central Texas College	1,144	7,365	15.5%
Central Texas	Temple College	314	4,279	7.3%
Coastal Bend	Coastal Bend College	424	3,235	13.1%
Coastal Bend	Del Mar College	2,592	11,301	22.9%
Concho Valley	HCJCD - Howard College	0	3,033	0.0%
Deep East	Angelina College	517	4,658	11.1%
East Texas	Kilgore College	305	4,697	6.5%
East Texas	Panola College	61	1,868	3.3%
East Texas	Trinity Valley Community College	941	5,609	16.8%
East Texas	TSTC - Marshall	310	624	49.7%
East Texas	Tyler Junior College	644	9,422	6.8%
Global EDGE	Collin County Community College District	635	19,136	3.3%
Golden Crescent	Victoria College, The	786	4,031	19.5%
Gulf Coast	Alvin Community College	325	3,983	8.2%
Gulf Coast	Brazosport College	439	3,808	11.5%
Gulf Coast	College of the Mainland	132	3,834	3.4%
Gulf Coast	Galveston College	137	2,113	6.5%
Gulf Coast	Houston Community College System	2,693	37,192	7.2%
Gulf Coast	Lee College	1,581	5,268	30.0%
Gulf Coast	NHMCCCD - Cy Fair College	900	10,772	8.4%
Gulf Coast	NHMCCCD - Kingwood College	712	6,986	10.2%
Gulf Coast	NHMCCCD - Montgomery College	675	8,155	8.3%
Gulf Coast	NHMCCCD - North Harris College	1,504	10,407	14.5%
Gulf Coast	NHMCCCD - Tomball College	787	7,749	10.2%
Gulf Coast	San Jacinto College - Central Campus	2,003	12,378	16.2%
Gulf Coast	San Jacinto College - North Campus	925	5,380	17.2%
Gulf Coast	San Jacinto College - South Campus	892	8,585	10.4%
Gulf Coast	Wharton County Junior College	662	6,089	10.9%
Heart of Texas	Hill College	135	3,490	3.9%
Heart of Texas	McLennan Community College	1,344	7,746	17.4%

Heart of Texas	TSTC - Waco	3,253	4,283	76.0%
Lower Rio Grande	South Texas Community College	1,689	18,460	9.1%
Lower Rio Grande	Texas Southmost College	1,107	13,200	8.4%
Lower Rio Grande	TSTC - Harlingen	1,201	4,350	27.6%
North Central Texas	DCCCD - Brookhaven College	172	9,634	1.8%
North Central Texas	DCCCD - Cedar Valley College	113	4,357	2.6%
North Central Texas	DCCCD - Eastfield College	280	9,187	3.0%
North Central Texas	DCCCD - El Centro College	239	6,529	3.7%
North Central Texas	DCCCD - Mountain View College	163	6,766	2.4%
North Central Texas	DCCCD - North Lake College	120	8,830	1.4%
North Central Texas	DCCCD - Richland College	180	13,774	1.3%
North Central Texas	Navarro College	1,338	7,358	18.2%
North Central Texas	TCCD - Northeast Campus	1,065	12,135	8.8%
North Central Texas	TCCD - Northwest Campus	729	7,546	9.7%
North Central Texas	TCCD - South Campus	843	9,431	8.9%
North Central Texas	TCCD - Southeast Campus	698	9,339	7.5%
North Texas	Vernon College	323	2,793	11.6%
Panhandle	Amarillo College	2,868	10,054	28.5%
Panhandle	Clarendon College	0	1,099	0.0%
Panhandle	Frank Phillips College	27	1,365	2.0%
Permian Basin	HCJCD - Southwest Collegiate Institute	0	112	0.0%
Permian Basin	Midland College	506	5,798	8.7%
Permian Basin	Odessa College	576	4,571	12.6%
South Plains	South Plains College	697	9,043	7.7%
South Texas	Laredo Community College	677	8,033	8.4%
Southeast Texas	Lamar - Institute of Technology	1,851	2,409	76.8%
Southeast Texas	Lamar State College - Orange	466	2,011	23.2%
Southeast Texas	Lamar State College - Port Arthur	599	2,387	25.1%
STAR (Middle Rio)	Southwest Texas Junior College	441	4,985	8.8%
Texoma	Grayson County College	441	3,775	11.7%
Texoma	North Central Texas College	1,261	7,335	17.2%
Upper East Texas	Northeast Texas Community College	83	2,409	3.4%
Upper East Texas	Paris Junior College	429	4,309	10.0%
Upper East Texas	Texarkana College	229	3,671	6.2%
Upper Rio Grande	El Paso Community College District	3,161	23,801	13.3%
Weatherford	Weatherford College	550	4,379	12.6%
West Central Texas	Cisco Junior College	241	3,554	6.8%
West Central Texas	Ranger College	0	870	0.0%
West Central Texas	TSTC - West Texas	603	1,487	40.6%
West Central Texas	Western Texas College	0	1,976	0.0%
	Statewide Summary	60,362	575,712	10.5%

Source: THECB, 2006