FY2027 Annual Cost Avoidance by Utilization of GAATN[1]

CURRENT BANDWIDTH	AUSTIN ISD	ACC	COA	DIR (STATE)	LCRA	TRAVIS COUNTY	UT	AGENCY TOTAL
100 MBS Ethernet	$0	$0	$37,200	$0	$0	$0	$0	**$37,200**
1 G Ethernet	$24,096	$96,384	$1,084,320	$0	$313,248	$0	$108,432	**$1,626,480**
10 G Ethernet	$2,268,000	$837,000	$7,506,000	$459,000	$891,000	$3,132,000	$1,944,000	**$17,037,000**
40 G Ethernet	$14,533,656	$0	$0	$0	$0	$0	$0	**$14,533,656**
100 G Ethernet	$8,960,640	$1,680,120	$560,040	$3,920,280	$280,020	$0	$1,680,120	**$17,081,220**
Estimated Annual Gross Savings[2]	**$25,786,392**	**$2,613,504**	**$9,187,560**	**$4,379,280**	**$1,484,268**	**$3,132,000**	**$3,732,552**	**$50,315,556**
FY 2027 GAATN Variable Costs[3]	**$765,875**	**$342,375**	**$579,425**	**$282,150**	**$134,200**	**$389,675**	**$256,300**	**$2,750,000**
FY 2027 GAATN Net Savings[4]	**$25,020,517**	**$2,271,129**	**$8,608,135**	**$4,097,130**	**$1,350,068**	**$2,742,325**	**$3,476,252**	**$47,565,556**

Notes:

1) This biennial exercise is done to help GAATN entities estimate how much they save by participating in GAATN.

2) Benchmark pricing obtained from DIR AT&T Tex An Contract DIR-TELE-CTSA-002 Carrier Class Pricing.

3) Annual Variable Costs are determined and approved annually based on the Network Rights Percentages and Annual Budget.

4) These calculations are just an estimation and do not factor in the costs of installation, equipment leasing, labor, or maintenance.