Texas Department of Criminal Justice
Quarterly Report – October 1, 2026

State Agency
Energy Savings Program

Electricity

Natural Gas

Transportation Fuel

Water

Executive Order RP-49

October 2026

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I. Goals

Electricity, Natural Gas and Water:

The Texas Department of Criminal Justice (TDCJ) has continued with implementation of Executive Order RP-49. Utility and energy consumption reduction remains a high priority of the agency. The TDCJ is committed to the goal of a 2.5% reduction for electricity, natural gas, and water. All TDCJ regions and individual units have been provided quarterly information to track electricity, natural gas, and water consumption, then compared to individual targets, and the relationship to the overall agency consumption goal shown on page 4. The current agency consumption updates are provided on pages 5, 6, and 7.

The Regional Utility and Energy Cost/Consumption Reports and the Energy Consumption Reduction Awareness Training Pamphlet are available on the TDCJ Intranet. This allows Regional Directors and Wardens access to review unit costs, consumption data, and ranking reports.

The TDCJ has conducted Preliminary Energy Audits (PEA's) at facilities across the state. The information provided from the PEA's allows the TDCJ to incorporate energy considerations into each design with strategic processes and priorities. The TDCJ then analyzes and evaluates various impacts using the most energy efficient products to provide the best energy cost savings for the State of Texas.

When applicable and cost effective the TDCJ is upgrading equipment/systems for replacement. This includes, equipment/systems such as, but not limited to; water heaters, water heating systems, lighting (LED lamps), windows, roofs, pumps, motors, and HVAC systems.

Transportation Fuel:

The TDCJ is committed to achieving the target goal established by the Executive Order RP-49 of an annual 2.5% decrease in transportation fuel consumption. The TDCJ has compiled a consumption comparison report using the data collected in the TDCJ Fleet Management System (VEH). The information is presented in two formats, by division and by type of vehicle. This comparison report is then forwarded to the TDCJ's executive staff to be used as a monitoring tool.

All the TDCJ divisions and employees should adhere to the TDCJ Administrative Directive 02.50 Vehicle Policy. Strict enforcement of the proper uses of state vehicles, bulk fueling stations, and car-pooling could result in additional savings.

The TDCJ will continue to review current policies and procedures on vehicle usage for perimeter patrol, inmate transport, escape recovery, and emergency evacuation for potential energy conservation. Any additional areas identified as a potential energy savings will be included in future quarterly reports.

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Agency Consumption Targets

Electricity, Natural Gas and Water

	Metered kWh	Metered MCF	Total Water K Gallons	EL $/kWh	NG $/MCF	Water $/K Gal
FY25	611,756,130	3,266,168	10,595,426	$0.084	$4.912	$4.783
FY24	605,366,365	3,237,547	9,883,788	$0.085	$4.149	$4.335
FY23	608,890,559	3,276,486	9,569,048	$0.084	$5.530	$3.896
	608,671,018	3,260,067	10,016,088	3-Year Averages		
	15,216,775	81,502	250,402	2.5% of Averages		
	596,539,355	3,184,666	10,345,024	Target Consumption		

Targets = FY25 Totals less 2.5% of averages

Transportation Fuel

	Gallons	Average $/Gallon
FY25	4,230,623	$3.82
FY24	4,391,091	$3.81
FY23	4,244,676	$4.04
	4,288,797	3-Year Average
	107,220	2.5% of Averages
	4,181,577	Target Consumption

The above price per gallon does not include Federal Tax, but it does include State Tax of $0.20 per gallon.

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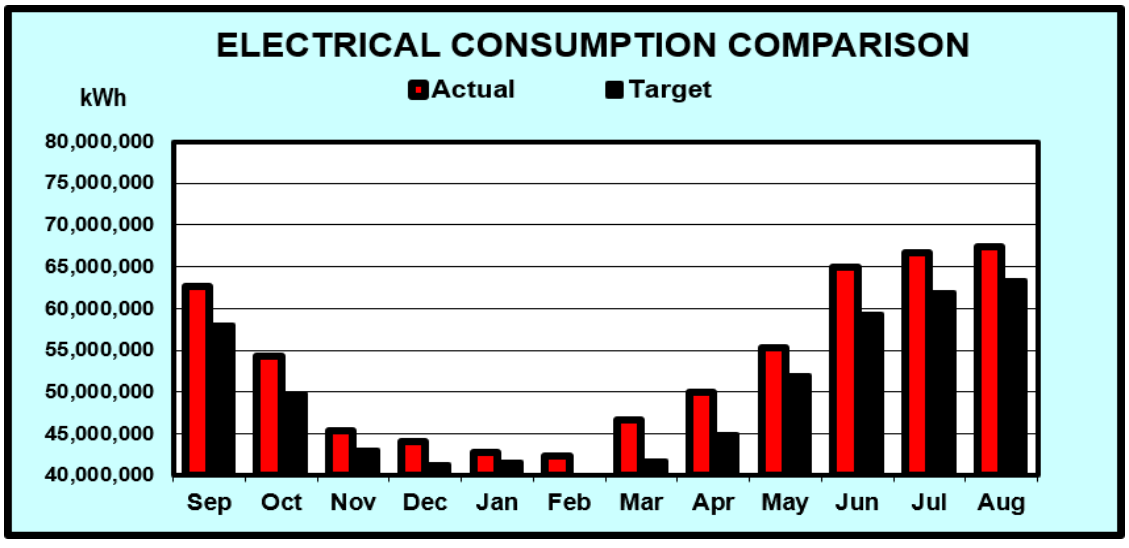
Electricity Consumption Update

Reporting Period: September 1, 2025 to August 31, 2026

ELECTRICITY			
	EL kWh	Targets kWh	Over (Under) Target
Sep	62,700,508	57,991,427	4,709,081
Oct	54,300,968	49,796,908	4,504,060
Nov	45,310,174	43,121,539	2,188,635
1st Qtr	162,311,650	150,909,874	11,401,776
Dec	44,032,152	41,358,748	2,673,404
Jan	42,750,154	41,666,803	1,083,351
Feb	42,410,229	39,288,629	3,121,600
2nd Qtr	129,192,535	122,314,180	6,878,355
Mar	46,708,660	41,809,478	4,899,182
Apr	49,975,351	44,884,370	5,090,981
May	55,243,478	51,941,369	3,302,109
3rd Qtr	151,927,489	138,635,217	13,292,272
Jun	64,887,375	59,377,445	5,509,930
Jul	66,623,898	61,919,705	4,704,193
Aug	67,378,341	63,382,935	3,995,406
4th Qtr	198,889,614	184,680,085	14,209,529
Totals	642,321,288	596,539,356	45,781,932

1st Qtr. =7.56% Above Target, 2nd Qtr. = 5.62% Above Target, 3rd Qtr. = 9.59% Above Target, 4th Qtr. = 7.69% Above Target

FY 26 = 7.68% Above Target



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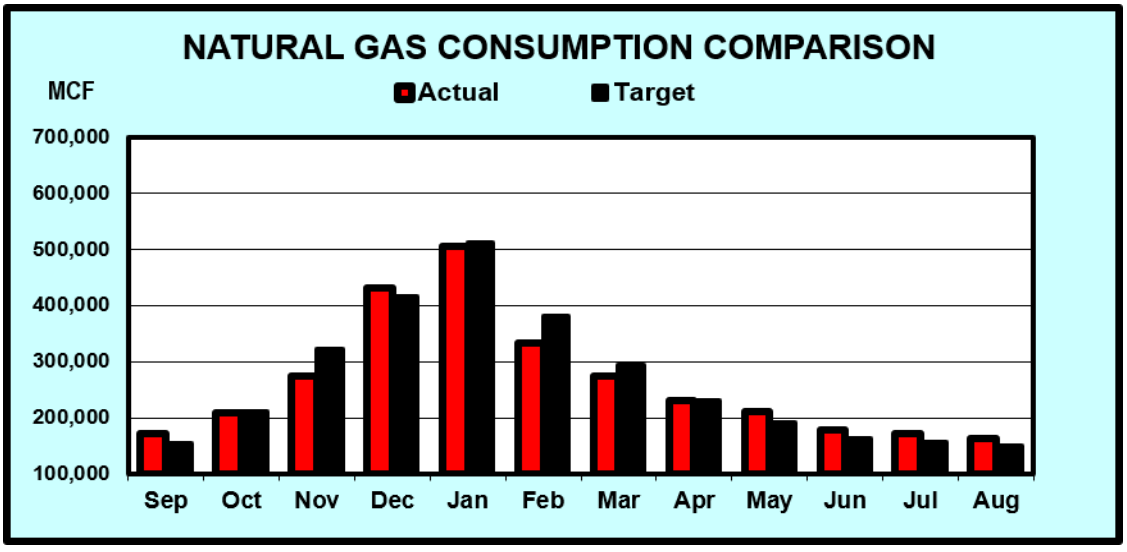
Natural Gas Consumption Update

Reporting Period: September 1, 2025 to August 31, 2026

NATURAL GAS			
	NG MCF	Targets MCF	Over (Under) Target
Sep	171,577	155,070	16,507
Oct	207,811	210,798	(2,987)
Nov	274,445	322,418	(47,973)
1st Qtr	653,833	688,286	(34,453)
Dec	432,099	415,414	16,685
Jan	505,659	511,398	(5,739)
Feb	332,737	381,653	(48,916)
2nd Qtr	1,270,495	1,308,465	(37,970)
Mar	274,606	293,106	(18,500)
Apr	230,109	231,399	(1,290)
May	212,096	192,231	19,865
3rd Qtr	716,811	716,736	75
Jun	178,764	163,679	15,085
Jul	171,710	157,354	14,356
Aug	163,813	150,147	13,666
4th Qtr	514,287	471,180	43,107
Totals	3,155,426	3,184,667	(29,242)

1st Qtr. =5.01% Below Target, 2nd Qtr. = 2.90% Below Target, 3rd Qtr. = 0.01% Above Target, 4th Qtr. = 9.15% Above Target

FY 26 = 0.92% Below Target



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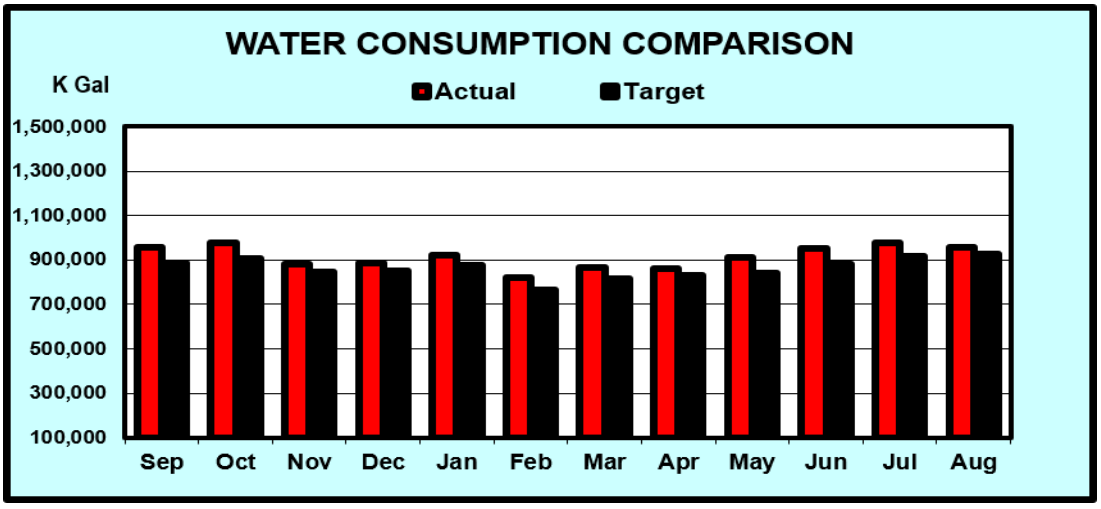
Water Consumption Update

Reporting Period: September 1, 2025 to August 31, 2026

WATER			
	WATER K Gallons	Targets K Gallons	Over (Under) Target
Sep	956,673	885,333	71,340
Oct	976,214	905,864	70,350
Nov	882,055	845,866	36,189
1st Qtr	2,814,942	2,637,063	177,879
Dec	888,586	850,352	38,234
Jan	919,591	878,050	41,541
Feb	821,322	763,937	57,385
2nd Qtr	2,629,499	2,492,339	137,160
Mar	867,036	817,084	49,952
Apr	862,123	830,782	31,341
May	909,943	843,319	66,624
3rd Qtr	2,639,102	2,491,185	147,917
Jun	952,726	883,703	69,023
Jul	978,461	916,548	61,913
Aug	955,478	924,186	31,292
4th Qtr	2,886,665	2,724,437	162,228
Totals	10,970,208	10,345,024	625,184

1st Qtr. = 6.75% Above Target, 2nd Qtr. = 5.50 Above Target, 3rd Qtr. = 5.94% Above Target, 4th Qtr. = 5.95% Above Target

FY 26 = 6.04% Above Target



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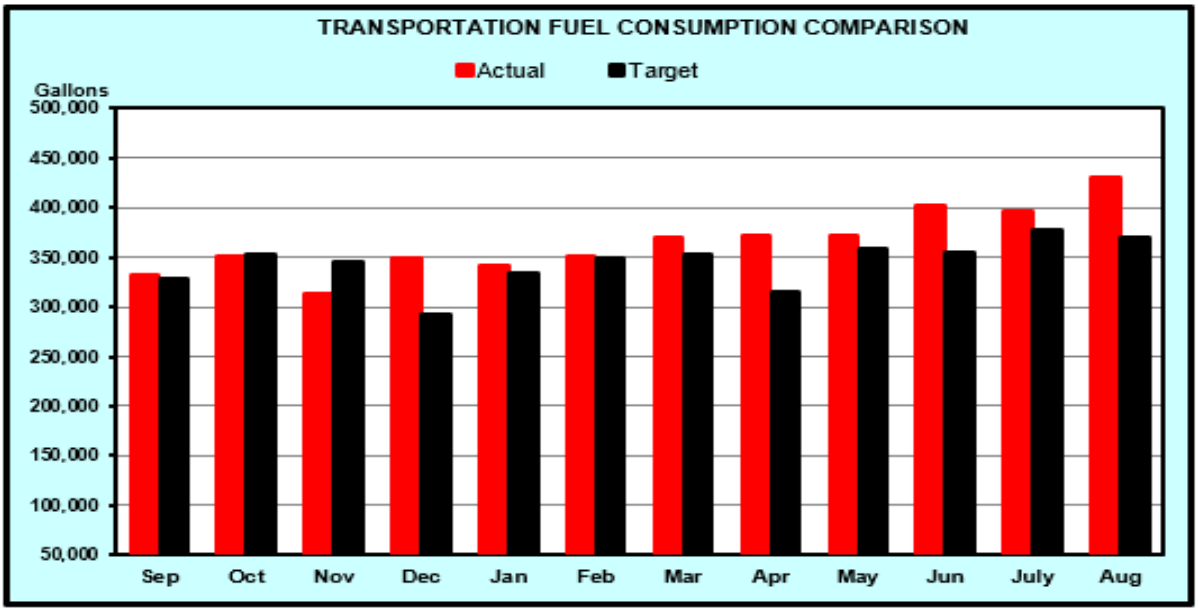
Transportation Fuel Consumption Update

Reporting Period: September 1, 2025 to August 31, 2026

TRANSPORTATION FUEL			
	Gallons	Targets	Over (Under) Target
Sep	331,273	328,484	2,789
Oct	349,777	351,902	(2,125)
Nov	311,713	344,690	(32,977)
1st Qtr	992,763	1,025,076	(32,313)
Dec	348,524	292,355	56,169
Jan	340,965	333,517	7,448
Feb	350,378	348,005	2,373
2nd Qtr	1,039,867	973,877	65,990
Mar	369,401	352,637	16,764
Apr	371,974	315,278	56,696
May	371,783	358,120	13,663
3rd Qtr	1,113,158	1,026,035	87,123
Jun	400,816	353,180	47,636
Jul	395,471	375,964	19,507
Aug	429,037	369,272	59,765
4th Qtr	1,225,324	1,098,416	126,908
Totals	4,371,112	4,123,404	247,708

1st Qtr. = 3.15% Below Target, 2nd Qtr. = 6.78% Above Target, 3rd Qtr. 8.49% Above Target, 4th Qtr. = 6.96% above Target

FY26 = 6.01% Above Target



III. New Ideas

Electricity, Natural Gas and Water:

WATER HEATERS - In addition to replacing equipment with comparable standards, consideration is given for substitute technologies, which are cost effective and more energy efficient. In situations when older, less efficient boilers or heat exchangers fail, 100-gallon capacity natural gas water heaters are utilized. When less volume of hot water is required on-demand, natural gas water heaters can be used. Evaluate methods to control the combustion efficiency for boilers by using the correct amount of excess air to the % oxygen (or carbon dioxide concentration) utilizing a flue gas analyzer. Evaluate utilization of automatic boiler blow down devices.

LIGHTING – Utilization of LED's for indoor and outdoor lighting areas such as cells, administration, education, gymnasiums, parking lots, and high security locations are being utilized to upgrade existing fixtures.

WATER CONSERVATION - Water is a valuable resource throughout the State of Texas. The TDCJ is committed to sustainably managing this natural resource by means of engaging in a new conservation method to control and reduce water consumption. A water controlling application is newly incorporated into plumbing systems at several facilities.

Transportation Fuel:

The TDCJ will continue to prepare notices to the TDCJ departments making them aware of the recommendations of Executive Order RP-49. As an agency, our goal is to reduce consumption, which can be reached if we make the employee using the vehicle or equipment aware of the goal.

The TDCJ continues to upgrade the agency fleet through appropriations by the legislature. Purchases have targeted a mixture of compact and midsize cars that continue to replace much older and less fuel-efficient vehicles, resulting in overall improved fuel efficiency.

In addition, the agency has added vehicles to the fleet in targeted areas of the state in order to reduce spending on personal mileage claims. These additional vehicles will result in some offset to fuel consumption measures but will result in additional overall cost avoidance.

State Agency
Energy Savings Program Quarterly Report

Date: October 1, 2026

Agency: Texas Department of Criminal Justice

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The State Agency Energy Savings Program quarterly report for the Texas Department of Criminal Justice has been completed in accordance with Executive Order RP-49. The recommendations outlined in RP-49 will continue to be implemented, with responsibility for compliance assigned to the agency's Facilities Review Board. In accordance with RP-49 requirements, this report will be posted in a conspicuous location on the TDCJ Agency Website.

Name: Ron Steffa

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Signature: _____

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