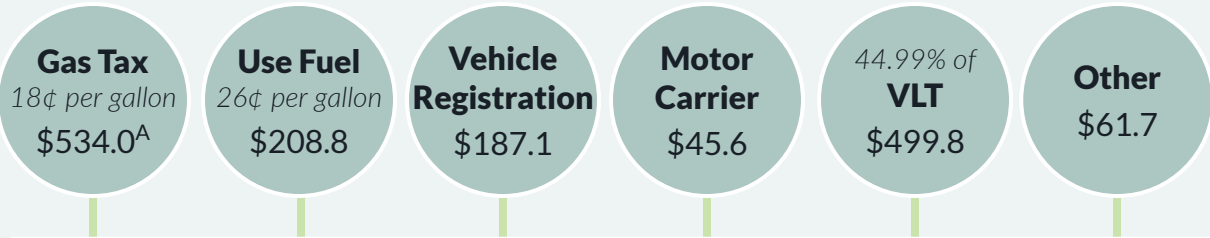# FY 2020 HURF Estimated Revenue Distribution Flow

in millions of dollars

HURF REVENUES

These revenues relate to highway usage and are the primary funding sources for HURF.

Gas Tax
18¢ per gallon
$534.0[A]

Use Fuel
26¢ per gallon
$208.8

Vehicle Registration
$187.1

Motor Carrier
$45.6

44.99% of
VLT
$499.8

Other
$61.7

Highway User Revenue Fund
$1,536.3[B]

OFF-THE-TOP DISTRIBUTIONS

Appropriations that are deducted from HURF before the statutory formula is applied.

Special Local HURF Distribution
$30.0[C]

Econ. Str. Fund
$1.0[D]

MVD
$0.65[E]

Formula Distribution
$1,504.7

Counties $295.9[F] — 33.231% / 19.0%

Cities & Towns $428.2[G] — 48.097% / 27.5%

Cities over 300,000 $46.7[H] — 5.247% / 3.0%

Controlled Access $113.9[I] — 13.425% / 15.2%

MAG $85.4

PAG $28.5

State Highway Fund $759.8 — 50.5%

DPS Parity Comp. $3.8[J]

General Fund VLT $33.1[K]

ADOT Discretionary $626.2 — 84.8%

ADOT DISCRETIONARY

Along with other revenues, ADOT funds its operating budget, debt service, capital projects and shifts - including $34.1M to MVD for Authorized Third Party payments[L] and $40.0M appropriated for the expansion of the I-17[M].

A. Statutory distributions to the State Lake Improvement Fund and the Off-Highway Vehicle Recreation Fund occur before gas tax revenues are deposited into HURF.
B. ADOT official forecast, September 2018 (less the distribution from footnote A).
C. Laws 2018, Ch. 283, Sec. 7 creates a special, off-the-top distribution to local governments for FY 2020.
D. A.R.S. §28-6534 transfer to the Economic Strength Project Fund for highway projects recommended by the Commerce Authority and approved by the State Transportation Board.
E. Funding for MVD registration compliance program.
F. See back for county share formula.
G. Monies are allocated to individual cities and towns based on incorporated population and fuel sales.
H. Cities of 300,000 persons receive 3% of HURF.
I. Allocated for the design, acquisition and construction of controlled access highways. (75% to MAG, 25% to PAG).

J. Laws 2005, Ch. 306 transfers 1.51% of SHF share of VLT to the Compensation Fund.
K. Laws 2019, Ch. 263, Sec. 169 transfers $23.3M of the SHF share of VLT to the state GF. SHF receives the same amount from the Highway Patrol Fund. Amount also includes estimate of $9.8M in statutory VLT transfers to the state GF as established in A.R.S. § 28-5808E and D.
L. Statutory payments to third parties from VLT collected by third parties.
M. Laws 2019 Ch. 264, Sec. 18 appropriates $40M in FY2020, $45M in FY2021 and FY2022 from the State Highway Fund to expand the I-17.

NOTE: Amounts may not add due to rounding. All numbers are sourced from the FY 2020 budget, JLBC appropriations report, the ADOT HURF official forecast report or A.R.S. § 28-6501 to 28-6547.

County HURF Distribution Formula

Each county's share of the county HURF distribution is calculated using their **Fuel Factor** and their **Unincorporated Population Factor**

County Share[1] =
.72∗Fuel Factor + .28∗Unincorp. Population Factor

Fuel Factor[1] =

$$\frac{(\text{County Gasoline Gallons} + \text{Estimated County Use Fuel Gallons})}{\text{Total Fuel Gallons}}$$

Estimated County Use Fuel Gallons =

Total Use Fuel Gallons ∗ County Use Fuel Ratio

Unincorp. Population Factor =

$$\frac{\text{County Unincorp. Population}}{\text{Total Unincorp. Population}}$$

County Use Fuel Ratio[2] =

$$\frac{.7 * \left(\frac{\text{County highway miles}}{\text{Total county highway miles}}\right) + .3 * \text{Unincorp. Pop. Factor} + 1985\ \text{Use Fuel Factor}}{2}$$

[ADDITIONAL RESOURCES]

COUNTY	1985 USE FUEL FACTOR
Apache	0.051
Cochise	0.089
Coconino	0.064
Gila	0.02
Graham	0.017
Greenlee	0.009
La Paz	0.044
Maricopa	0.217
Mohave	0.0635
Navajo	0.046
Pima	0.1465
Pinal	0.087
Santa Cruz	0.013
Yavapai	0.065
Yuma	0.068

ADOT HURF FY 2018 actual distribution 1-pager
ADOT HURF FY 2019 distribution to municipalities and counties
ADOT gasoline & use fuel gallonage since 1999
ADOT HURF monthly distribution reports

NOTE:
Highway miles last retrieved via direct request to ADOT.
ADOT uses 2010 unincorporated population estimates for the unincorporated population factor as of January 2019.

[1] ARS §28-6540
[2] Arizona Administrative Code R17-1-347