



Trucks Are Not Just Big Cars

Jay Starling, IRP, Inc.

Commercial Vehicle Regulation

- FMCSA vehicle identification and safety requirements
- International Registration Plan (IRP) licensing requirements
- FHWA federal heavy vehicle use tax
- Unified Carrier Registration (UCR)
- International Fuel Tax Agreement (IFTA) licensing and tax filing requirements
- Weight Distance Taxes (KY, NM, NY, OR, & CT)
- Canadian National Safety Code (NSC)



History of the IRP

- Early 1900s
- After WW1
- After WW2
- AAMVA Subcommittee 1968
- Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991
- 50th Anniversary in 2024



Need for IRP

- Problem – Vehicles needed to be registered in multiple states
- Member-driven solution – IRP was created
- Mileage driven in each jurisdiction is used to apportion registration fees among the jurisdictions
- The original MBOF, VMT or RUC



What is the IRP?

- Registration reciprocity agreement
- Includes 59 Jurisdictions
 - 48 contiguous US states
 - 10 Canadian provinces
 - The District of Columbia
- One plate and one registration receipt (cab card)
- Payment of fees based on distance operated
- IRP is the original RUC program



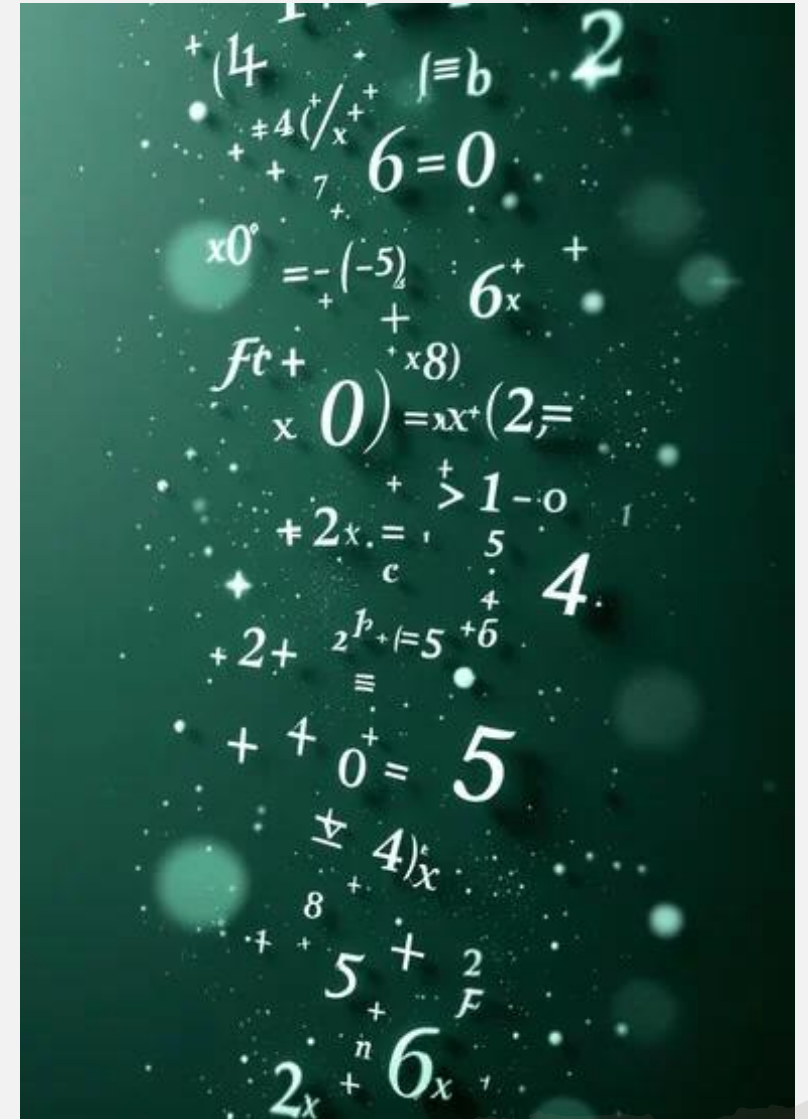
Simple IRP Fee Calculation



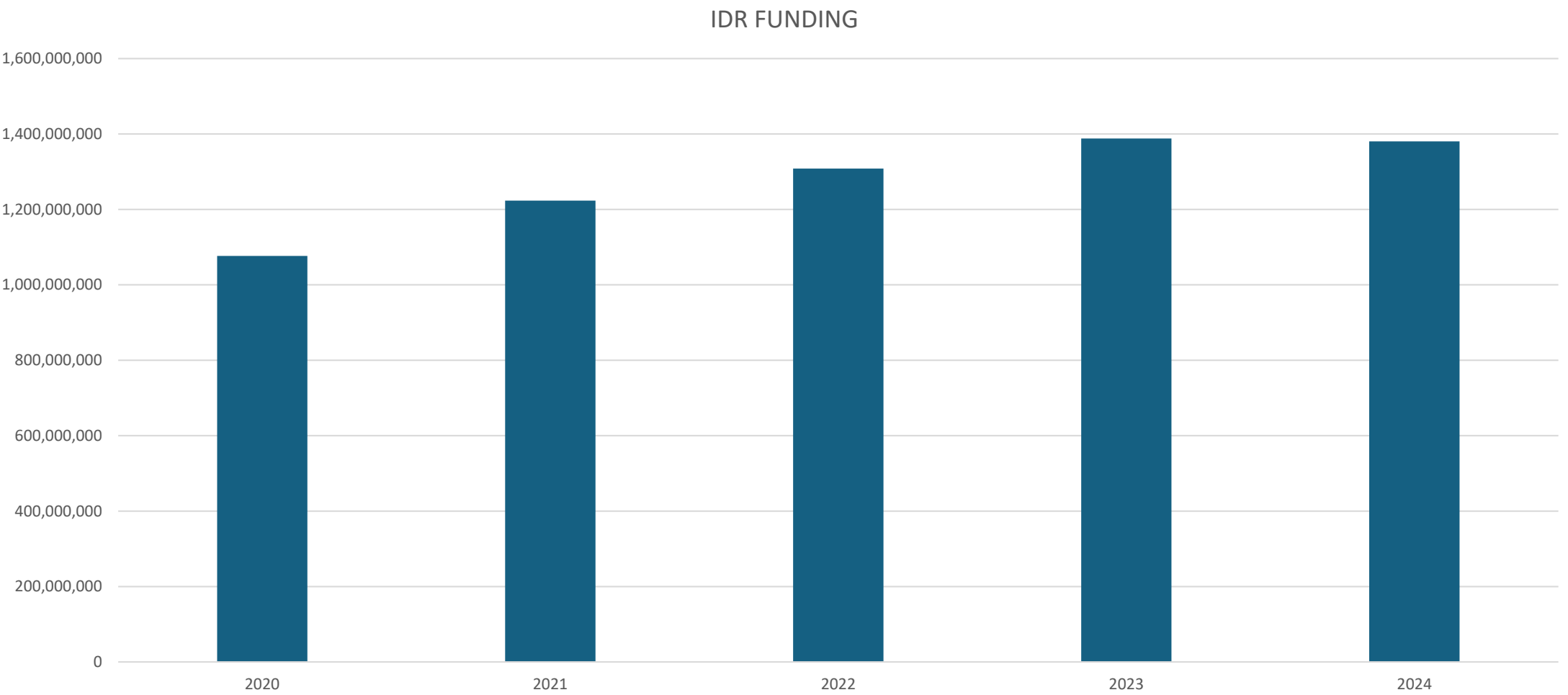
Jurisdiction	Distance	Percent of Total Miles		Full Year Fee per Jurisdiction		Apportioned Fee
Jurisdiction 1	25,000	(25%	X	\$ 815.00)	=	\$ 203.75
Jurisdiction 2	25,000	(25%	X	\$ 725.00)	=	\$ 181.25
Jurisdiction 3	25,000	(25%	X	\$2,512.00)	=	\$ 628.00
Jurisdiction 4	25,000	(25%	X	\$1,366.00)	=	\$ 341.50
Totals	100,000	100%				\$1,354.50

IRP Fees - What's Included?

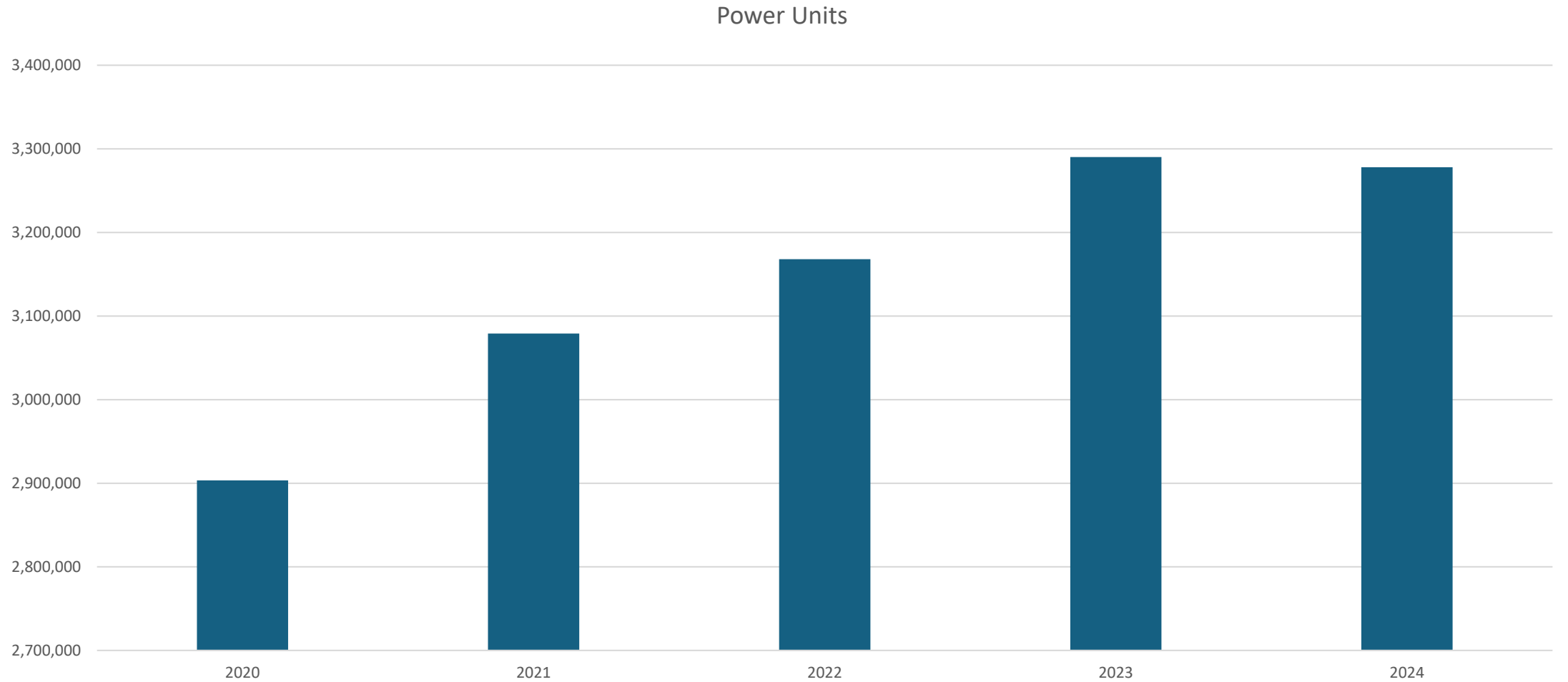
- 58 jurisdictions - based on the weight of the truck
- 32 jurisdictions - buses
- 24 jurisdictions - based on the type of operation
- 18 jurisdictions - additional fees/taxes based on the value/age of the vehicle
- 10 jurisdictions - fees for specific purposes
- 8 Jurisdictions - additional fees based on the fuel type



The IRP Data Repository (IDR)



IDR Vehicle Data



Breakdown of IRP Vehicle Weights

- Over 30K buses
- Over 1M trucks
- Over 1M tractors
- Over 1M truck-tractors
- Over 100K tow trucks/wreckers
- IRP Vehicles range in weight from 6K to over 80K



IRP MBUF Working Group

- Jim Walker, NJ Motor Vehicle Commission
- Chrissy Nizer, MD Motor Vehicle Administration
- Wesley Marks, WA Dept. of Licensing
- Patrick Harrison, VA Dept. of Motor Vehicles
- Jeff Spiegel, Penske Truck Leasing
- David Bauer, American Trucking Associations
- Marcy Coleman, AAMVA
- Tim Adams, IRP, Inc.

Recommendations

- Reduce administrative burden on motor carriers
- Avoid adopting additional administrative processes
- Look at existing programs
- Don't forget about the DMVs



Questions?



Jay Starling

Programs Director

International Registration Plan, Inc.

jstarling@irpinc.org

www.irponline.org

(202) 590-0540

Frequently Asked Questions

- Can DMVs handle RUC?
- Could IRP be used to collect RUC fee?
- Are there privacy issues?
- Can alternative fuel fees be collected through IRP?
- Does IRP use telematics?