**Base Haul: $5 (5 USDC)**

This is the default price for a standard micro-freight job. Here’s what it covers:

1. **Distance**:
   * **Max**: 5 miles (8 km) one-way.
   * **Why**:
     + Keeps it local—urban/suburban range for quick trips (e.g., across a neighborhood or campus).
     + Fits a 15-20 minute car/bike ride, balancing hauler effort with $5 payout.
     + Data point: Avg. Uber ride is ~6 miles; we’re shorter, leaner.
2. **Object Size/Weight**:
   * **Max**: 10 lbs (4.5 kg) and fits in a 12” x 12” x 12” box (30 cm cube).
   * **Examples**:
     + Laptop, small package, spare tire, grocery bag, guitar (without case).
   * **Why**:
     + Small enough for a bike backpack, car passenger seat, or skateboarder’s arms.
     + Keeps it “micro”—no furniture or bulk shipments.
     + $5 feels fair for light, easy-to-carry stuff.
3. **Vehicle Type**:
   * **Options**: Bike, scooter, car, skateboard—anything with capacity for 10 lbs and a small box.
   * **Why**:
     + Inclusive—lets anyone haul without special gear.
     + Bike/scooter fits urban density; cars handle suburbs.
     + No license needed (e.g., skateboard), broadening the hauler pool.

**Pricing Adjustments**

For hauls beyond the base, we scale the price dynamically:

* **Distance**:
  + +$1 (1 USDC) per extra 2 miles (e.g., 7 miles = $6, 9 miles = $7).
  + Cap at 15 miles ($10)—beyond that, it’s not “micro” anymore.
* **Weight/Size**:
  + +$2 (2 USDC) for 10-25 lbs (e.g., 20 lbs = $7) or 12” x 12” x 24” (e.g., a guitar case).
  + +$5 (5 USDC) for 25-50 lbs (e.g., 40 lbs = $10) or 24” x 24” x 24” (e.g., a small amp).
  + 50 lbs max—keeps it micro, no trucks needed.
* **Rush Mode**:
  + +50% for urgent (e.g., “Deliver in 1 hour” = $7.50 for base haul).
* **Vehicle Surcharge**:
  + None—haulers pick jobs their vehicle can handle. App filters by capacity.

**Examples:**

* **Base Haul**: $5
  + 3 miles, 5 lbs (a book), bike or car.
* **Mid-Tier**: $7
  + 7 miles, 15 lbs (a toolbox), car or e-bike.
* **Max Haul**: $10
  + 10 miles, 40 lbs (a monitor), car only.

**Vehicle Requirements**

Haulers self-report vehicle type in their profile, and the app matches jobs accordingly:

1. **Bike/Scooter**:
   * Max 25 lbs, 12” x 12” x 24”.
   * Ideal for <5 miles, urban cores.
   * Bonus: +10% USDC from eco-pool.
2. **Car**:
   * Max 50 lbs, 24” x 24” x 24”.
   * Good for 5-15 miles, suburbs or heavier loads.
3. **Skateboard/Walking**:
   * Max 10 lbs, 12” x 12” x 12”.
   * Hyper-local (<2 miles), niche but cheap.
4. **Filtering**:
   * Posters don’t pick vehicle—app shows jobs to haulers based on capacity (e.g., 40 lbs = cars only).

**Why This Works**

* **$5 Base**: Feels right for a quick, small haul—competes with $8-10 GrabExpress fees but stays cheaper and decentralized.
* **Distance (5-15 miles)**: Keeps it local, fast, and micro—perfect for Polygon’s low fees (e.g., 0.001 MATIC ~ $0.001 per tx).
* **Size (10-50 lbs)**: Small enough for casual haulers, big enough for real needs (e.g., a spare tire = ~30 lbs).
* **Vehicle Flexibility**: Opens the door to anyone with wheels, maximizing supply.

**User Impact:**

* **Poster**: “$5 to move my charger 4 miles? Sweet. $10 for a 12-mile monitor haul? Still worth it.”
* **Hauler**: “5 USDC for a 10-minute bike ride? I’m in. Stack two jobs, make $12—plus a badge!”