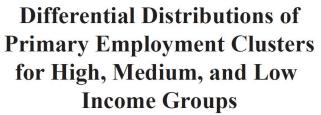
## Transit and Underserved Communities

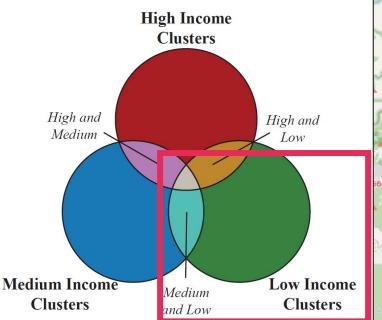
Carrie Makarewicz, PhD



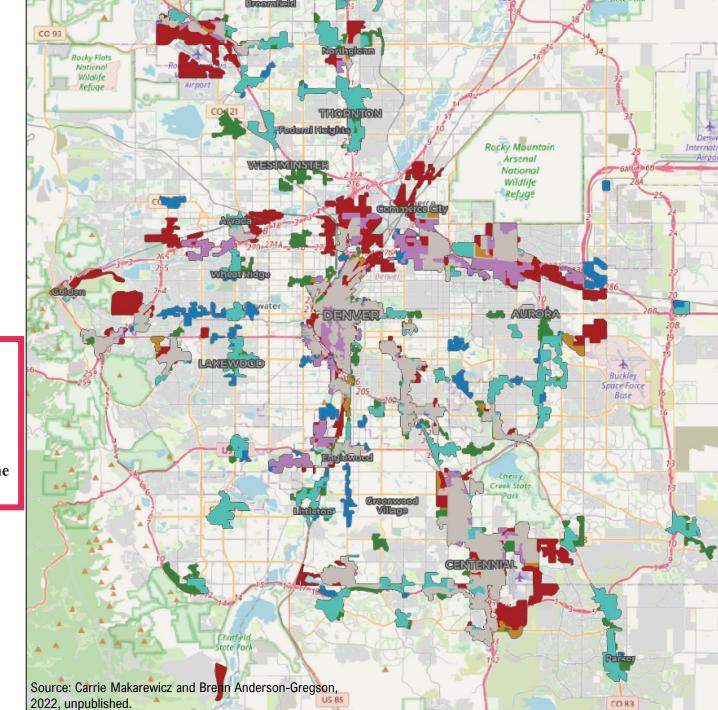
## **Communities?**

- Communities by identity
- Communities by geography / neighborhoods





158,000 jobs paying <\$39K are not in these centers, and not well-served by transit

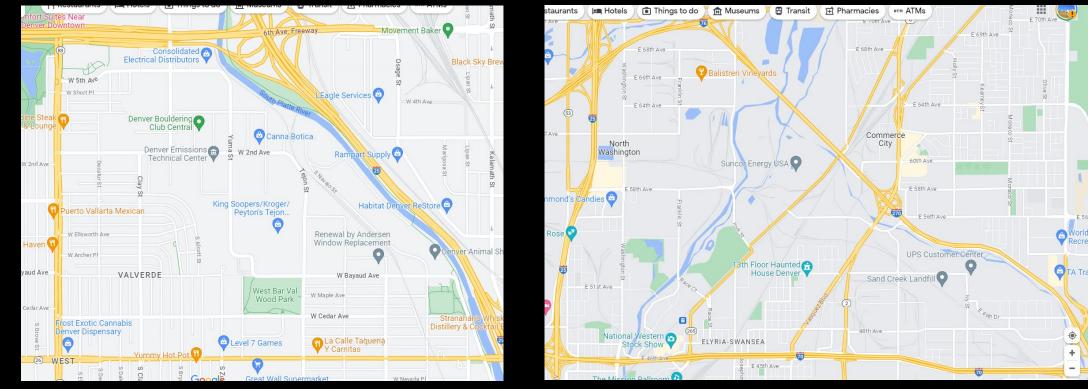


60% of jobs are in centers
High High/Medium wage jobs are near light rail

- Low/Low-Med
   wage jobs in centers and, not in centers are further
   from bus and
   rail transit
- Low-wage jobs, transit, and affordable housing are not proximate

# Unsubsidized Affordable housing, persistence of redlining, and little to no transit

- Because of existing car use and presence of major arterials and highways, market studies for micromobility deem these
  places unsuitable for demand-responsive transit, despite needs for youth, people with disabilities, older adults, and
  single-car, but multi-worker households.
- Opportunities for community-planned and operated micro-transit in these areas



Valverde, West Denver

Globeville, North Denver

### We don't plan transit for working parents of pre-k to 5th

- If transit is available, traveling from affordable housing, to schools of choice, childcare, and low wage work, can double or triple trip times.
- **Time poverty:** the opportunity costs caused by extraordinary travel times, which directly affects household well-being.

Daily time-space prism of parent and childcare provider using transit, earning <\$25,000/year

Caregiver #20 Weekday Travel



Daily time on transit: 200 minutes

#### Researcher to Watch: Hildana Liben

McNair Scholar and CU Denver Undergraduate Poli Sci major

Studying safety and equity across the transit system from the perspective of a woman of color and member of a community with low-moderate incomes.

