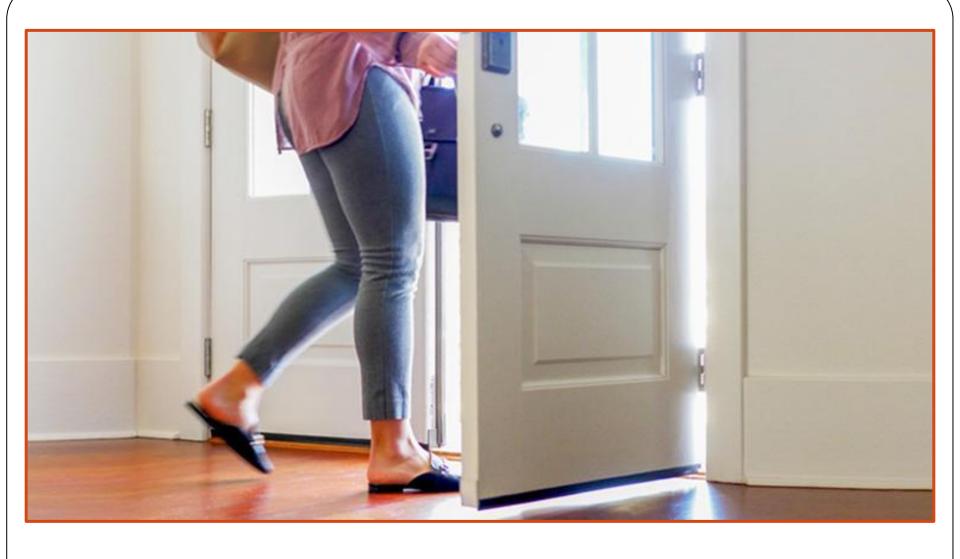
Getting in Charge of Getting Around

Cynthia Bachofer, PhD, CLVT Kathi Garza, MEd, TVI

June 2023



Heading out the door as an active traveler.

Goals

- Recognize the many decisions in managing adult responsibilities and travel needs.
- Identify specific skills needed to manage transportation safely and efficiently
- Describe practical suggestions for family involvement in active traveler readiness



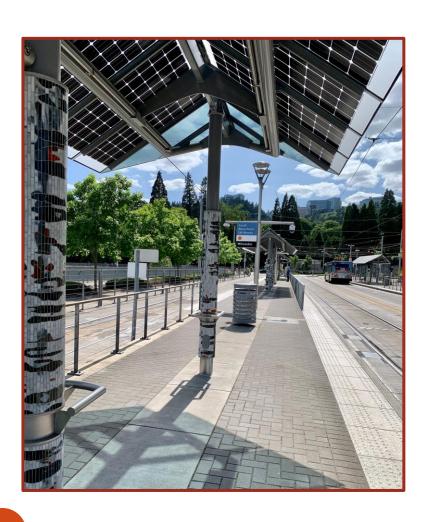
"I'm waiting for the Google car."



It's our future!

1957 ad (H. Miller artist) for America Independent Electric Light and Power Co.

Questions to Ask



- Where do you want to live?
 (size of community)
- What are your interests and activities to participate in outside of school/work?
- What skills do you need to work on for traveling independently?
- How do these decisions affect your travel needs and budget?

Independence – Yes!

- Feeling positive about my active traveler status
 - Environmentally friendly choice
 - Community connections at ground level
 - More funds, less stress
- Few role models for building this skill set
- Redefining spontaneity, convenience
- A century of auto ownership is what's familiar

Active Traveler Readiness

- Practice eye lead (looking ahead and predicting route) and eye scan (checking periphery)
- Practice following a 3-step route, reversing a route and mental mapping a route
- Check out a range of intersections and talk about traffic flow
- Make a game of traffic sign identification
- Ride bikes (other wheels) together to practice turns, navigating

Developing Active Traveler Skills

- Start with active passenger role
- Gauge student interest
- Practice travel together
- Work out an exchange rate (not favors) on rides
- Estimate & keep a record of costs (time, \$\$)
- Make a plan for that 1st solo trip
- Support a travel account



School Hallway vs. Highway

Driver's Ed Defensive Driving Strategy

- I—Identify—Locate what's ahead and spot potential hazards in your path of travel
- P—Predict—Judge what could be possible obstacles, hazards to avoid
- D—Decide—Decide what action to take, when and where to adjust your planned path
- E—Execute—Act by moving to avoid hazard

Compare to school hallway navigation

How is life different when you are not at the wheel?

- My responsibility in ride planning and paying
- The expense decision: time or money?
- Flexibility with change in the schedule
- My preferred back-up plan
- Good use of wait time



Cost of Operating a Vehicle

Driver expenses:

- Car payment= \$____
- Gas = \$____
- Insurance = \$____
- Tag(taxes)=\$____
- Tolls/parking=\$____
- Maintenance = \$____

Monthly cost \$____



Travel Skills for Students



- Using travel tools: GPS, apps, maps, compass, timetables
- Using optical devices
- Obtaining pertinent travel information (phone, internet)
- Building interpersonal skills
- Practicing critical thinking
- Choosing appropriate times for self-advocacy, assertiveness

Be Prepared!

"There is no such thing as bad weather, only unsuitable clothing."

Alfred Wainwright





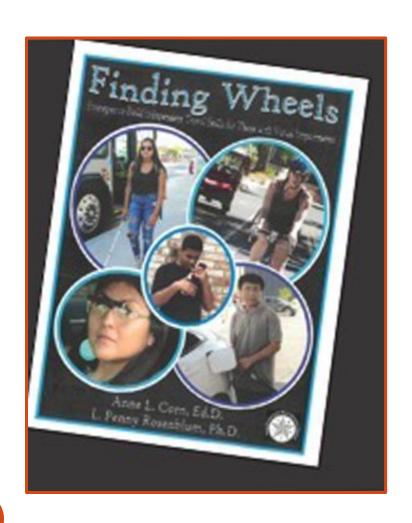


Questions for Learning My Route

- What major intersections, landmarks can I map along the route to check my location?
- Is there a traffic light within 2 blocks of my destination?
- Is the business on the left or right side of the street?
- What is the color and size of the building, the business sign? (Google street view)
- If I've gone past the address, what landmark will I see that lets me know I've gone too far?

Presley, I. (Dec. 2011). Independent Travel Issues, Access World

A Guide for Active Traveler Lessons



Finding Wheels:

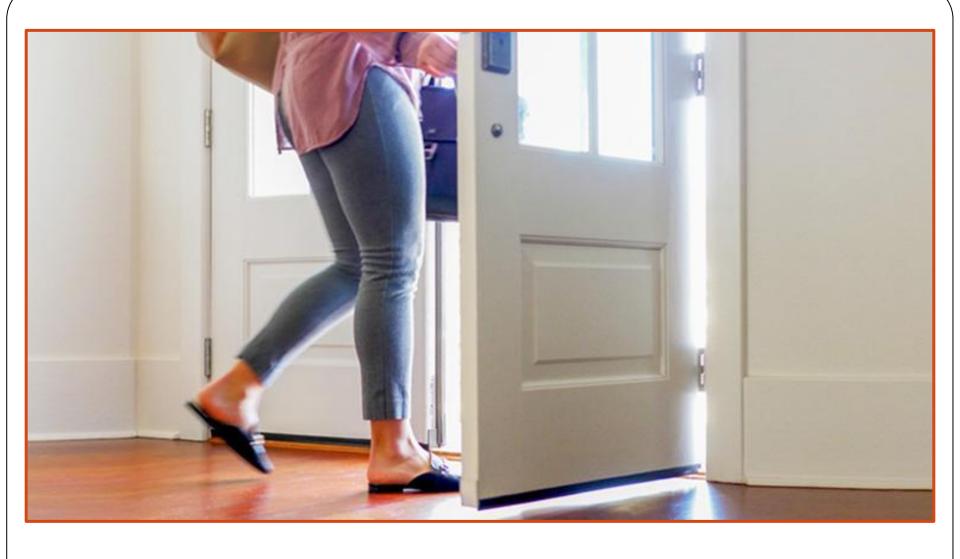
Strategies to Build Independent Travel Skills for Those with Visual Impairments (2020)

- Dr. Anne Corn and
- Dr. Penny Rosenblum

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- State activities that can be practiced with a young adult to develop practical independent travel options.
- Identify progression of skills needed for a young adult to become an independent traveler when a non-driver.
- Recognize ways for a young adult non-driver to share in the responsibility as an active passenger and co-navigator.



Transportation Options for Active Travelers

- Personal (non-vehicle) travel: walking, cycling
- Rides from family, friends
- Hired drivers (contract)
- Taxi
- Paratransit (door to door shared ride)
- Rideshare request apps (e.g., Lyft, Uber)
- Mass transit-bus, train, subway

Most likely option as Plan A & Plan B?

Walking and Cycling (personal travel)

Pros

- Freedom to not rely on others
- Set own schedule, spontaneous trips
- Minimal cost
- Health benefits
- Outpace traffic

Cons

- Time consuming
- Safety issues in certain areas
- Subject to bad weather
- Restriction on residence, employment
- Dealing with "breakdowns"

Rides from Family & Friends

Pros

- Feeling of safety
- Ability to negotiate schedules
- Familiarity in spending time during travel
- Benefit of assistance during errands
- Space to store purchases

Cons

- Sense of being a burden subtle or direct
- Equality in deciding on a travel plan?
- Limitations of travel as a favor vs. payment
- Travel subject to "getting along"
- Tension if ride late, cancelled, change of plan

C. Bachofer

Types of Reciprocation



- "Trade Negotiations"
 - Family
 - Friends
 - Neighbors, co-workers
- "Will work for Rides"
 - Yard work
 - Tutoring
- Pay as You Go
 - Fill the tank
 - Lunch on-the-road

Hired Driver

Pros

- Door-to-door efficient service
- Individual attention available for explanation of travel route
- Flexible schedule regarding stops requested, length of stay
- Route changes possible during travel

Cons

- Challenge of finding and hiring a reliable driver
- Higher cost for service
- Limitations of driver's personal schedule, health
- Plan B if driver is delayed, does not show

Factors in Writing a Driver Contract

- Payment rate (by the hour or the mile, gas costs)
- Agreement on available hours for driving
- Minimum time to request or cancel a trip
- Stipulations on condition of vehicle
- Responsibility of choosing route, providing directions
- One-way vs. round-trip (pay for wait time?)
- Additional considerations (e.g., limit on hauling bulky, heavy items)

Hey Taxi!

Pros

- Available beyond business hours (24/7?)
- Choice of company, driver
- Discount fares or travel vouchers
- No obligation for small talk during ride

Cons

- Wait time for ride
- Higher cost (base fee + fare)
- Issues of honesty, safety
- Driver unfamiliar with area, address
- High turnover in drivers

Rideshare There's an app for that!

It's a Brave New World (travel & technology)

- App shows driver/ vehicle info, arrival time
- Able to contact driver
- Rating system (both driver and passenger)
- Affordable & FAST

It's a Brave New World (being safe)

- Confirm driver's name before getting in
- Monitor route on phone map app (give directions)
- Let someone you trust know
- In busy pick up locations (e.g., airport) ask driver to blink lights when arriving

Paratransit

Pros

Cons

- Door to door with a driver
- Minimal cost
- Ability to schedule a subscription for frequent rides
- Storage space for suitcases, groceries, packages, etc.

- Wait time for ride
- Shared ride
- Advanced scheduling required
- No route changes or added stops
- Inability to predict route

Taking the Bus

Pros

- Sense of community in traveling with familiar passengers
- Fixed schedule helpful in trip planning
- Affordable (option for disability card)
- Paying passenger receiving a service
- Environmentally friendly

Cons

- Additional travel to and from bus stop
- Passenger fatigue from walking between stops, carrying bags, waiting
- Frustration with schedules, delays
- Weather check (prepare!)
- Interaction with strangers often necessary

Commercial Bus Lines Info

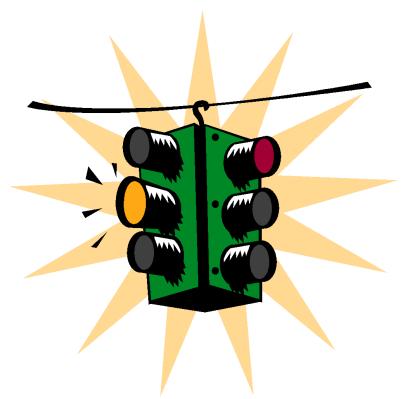
- Travels to lots of towns and cities
- More affordable for distance vs. airline, Amtrak
- Experience of seeing the U.S. from a big window view
- Services for passengers with disabilities
- Small trips can lead to big trips...





Getting in Charge of Getting Around

- Goal setting for trip plans, transportation needs
- Awareness of traveler skill set, confidence
- Familiarity with transportation options
- Responsibilities as an active traveler



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