

Dartmouth College Transportation Demand Management Programs

25 June 2008

TRANSIT

- ▶ **Free Local Transit**
www.advancetransit.com Provides annual subsidies and match funds for all Advance Transit passengers to ride free (\$132,000 FY08).
- ▶ **Reimburse Fare—Regional Transit**
www.stagecoach-rides.org
www.crtransit.org Reimburses Dartmouth College transit riders for cost of trip and provides match funds for Stagecoach (\$30,000 projected FY08) and Connecticut River Transit (\$29,000 projected FY08).
- ▶ **Shuttles—Dartmouth Downtown** Provides funding for shuttle buses from peripheral parking and high-density areas to campus and downtown (\$242,000 FY08).
- ▶ **Public Transit Supporter** Serves on local transit boards and committees to enhance transportation options in Upper Valley.

RIDESHARING

- ▶ **Carpool Matching**
www.uppervalleyrideshare.com Supports Upper Valley Rideshare to match drivers and passengers with similar schedules, home origins, and destinations. Dartmouth College parking operations also helps with matches internally.
- ▶ **Carpool/Vanpool Incentives** Priority parking spaces for carpool/vanpool vehicles. Opportunity to split cost of permit among carpool members.
- ▶ **Vanpools** Similar to carpools, but uses a dedicated van, typically 7–15 seats. Exploring options to provide vans, subsidize van lease costs, assist with logistics, and match vanpool partners.
- ▶ **Car Sharing**
www.zipcar.com Exploring “Zip Car” options—shared vehicles available to avoid the need to have a car on campus/in town/at work.

BICYCLE/PEDESTRIAN

- ▶ **Bike Lanes/Routes** Provides safe bicycle routes to and around campus/downtown.
- ▶ **Sidewalk Improvements and Off-Street Paths** Provides safe pedestrian routes throughout campus and downtown (Blue Light security phones).
- ▶ **Secure Bike Parking** Provides bike racks around campus. Recently permitted building projects include bike shelters or lockers.
- ▶ **Bike Sharing** Exploring employee options to share bikes around campus to reduce use of cars/trucks (i.e., currently FOM provides 6 bikes adjacent to their office for campus use).

PARKING MANAGEMENT

- ▶ **Park-and-Ride**
www.aot.state.vt.us/parknride/
www.nh.gov/dot/nhrideshare/parkandride.htm Working with the Upper Valley Transportation Management Association (UVTMA) and regional planning commissions to improve and expand park-and-ride lots on transit routes (Canaan, Enfield, & Charlestown) and at highway exits. Facilities regularly used by Dartmouth College employees include 4 on I-89 (Randolph & Sharon served by Stagecoach; Grantham & New London carpool) and 5 on I-91 (Newbury, Bradford, & Thetford served by Stagecoach; CT River Transit serves Springfield, Weathersfield, & Windsor).
- ▶ **Pricing and Permits**
www.dartmouth.edu/~fom/services/parking/ Parking permit fees help pay for supplying parking. Annual permits allow for differential pricing between core (\$120 or \$72), peripheral (\$90 or \$54), and free satellite lots.
- ▶ **Parking Permit Buy-Out Program** Provides annual payroll payment for leaving vehicle at home, using other means to get to work (270 participants received either \$360 or \$216—total of \$93,000 FY08).
- ▶ **Car Restrictions** No cars for 1st-year students.

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OTHER

- ▶ **Upper Valley Transportation Management Association**
www.vitalcommunities.org/Transport/transport.htm
Actively supports UVTMA efforts to reduce use of single occupant vehicles, encourage information exchange, and share resources and ideas. Serves on the executive board and provides financial support (\$12,500/year).
- ▶ **Housing**
Near employment or on-campus housing avoids the need to drive to campus (i.e., in-town, Sachem Village, and Rivercrest).
- ▶ **Guaranteed Ride Home**
Subsidizes taxi rides home in the event of an emergency. Provides security that allows people to carpool or take transit.