LANL Transportation Plan
FY 23

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FY 23 Plans

• Transit Implementation Study
  – Capital & Operational plans
  – Suggested service levels

• Coordinate transit schedules to better align with employee shift times

• Express Bus Pilot
  – Pending approval
  – Direct service to TA-55
Internal Transit

• Work with Logistics
• Evaluate all existing routes
• Expand the fixed route system
  – TA-3 Circulator
  – Pajarito Corridor Circulator
• Rebrand
  – Name, logo, brand
• On-Demand Transit
• Transit operations app/service
• Transit planning software
Fleet Management

- Current fleet: 26 vehicles
- Purchase 14 new vehicles for FY 23
- Plan to purchase more for FY 24
- Plan for ADA and EV buses
- Plan for EV bus infrastructure

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Vehicle Type</th>
<th>Passenger Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Passenger Van</td>
<td>14</td>
</tr>
<tr>
<td>1</td>
<td>Light Duty Shuttle Bus</td>
<td>20</td>
</tr>
<tr>
<td>2</td>
<td>Light Duty Shuttle Bus</td>
<td>24</td>
</tr>
<tr>
<td>2</td>
<td>Light Duty Shuttle Bus</td>
<td>20</td>
</tr>
<tr>
<td>1</td>
<td>Intercity Motorcoach</td>
<td>49</td>
</tr>
<tr>
<td>1</td>
<td>New Flyer Hydrogen Bus</td>
<td>34</td>
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</tbody>
</table>
Vanpool

- Begin formal vanpool program
  - NMDOT contract with Enterprise
- LANL/Enterprise agreement to be executed
- Direct service
- No paid driver needed
- State subsidy
Carpool

- Carpool matching software
- Employee view
- Employer analytics
Biking

- Add bike lanes
  - Pajarito Rd
  - Diamond Drive
- Pave bike paths
  - TA-48
  - TA-3 to LANSCE
- Bike Parking
  - Bike rack expansion
  - Bike locker expansion
  - Transition to electronic lockers
- E-bike pilot – Bike Share Program
Potential Incentives

- HOV parking
- Guaranteed Ride Back
- Commute time incentive
- Flexible start times & management support