

FY23 Annual Report

### **Executive Director's Message**

Greetings from Logistics, Transportation & Parking.

Picking up where we left off from our organizational transformation, our determined LTP team has swiftly adapted, continuously advancing our services and strengthening our collaboration. Together, we've embraced innovation and safety while continuing to support the University's vision for campus.

Adding a green touch to our growing fleet, we happily welcomed four new Battery Operated Vehicle Buses (3 - 40' and 1 - 60' articulated) to our campus thoroughfares. This addition not only reduces our carbon footprint, but allows for quieter and more comfortable rides for our Michigan community.

In striving to offer smoother service, Parking Services has been exploring a switch to a parking permit system based on license plate recognition. A step towards easy access and a seamless parking experience, making finding a spot on campus less of a chore and more of a breeze.

Meanwhile, behind the scenes, we've been working with a consultant to examine options for updating the aging parking equipment infrastructure - items like gates and visitor pay machines. This detailed look will help us identify the best way to modernize and streamline our parking operations.

On another positive note, we saw parking permit purchases bounce back to their pre-Covid numbers. A small but significant victory, showing signs of returning to a touch of normality, as campus bustles once again with life.

Last but not least, we're beyond excited to announce that our new transportation facility on Dean Road was not only completed but opened its doors for service. With the expert and diligent work of our team - it's a testament to our pledge to grow and adapt to our University's evolving needs.

The successes and strides we reflect upon in this report couldn't have been achieved without the hard work and tenacity of every LTP member. I wholeheartedly thank you all.

We look forward to another year of improvements, transitions, and above all continuing to Make Blue Go!

Stephen Dolen

Executive Director - Logistics, Transportation & Parking



# **PARKING**

Parking Services continued working with a consultant on moving towards a parking permit system that uses license plate recognition (license plate is your parking permit). This consultant is also looking into options to replace the aging parking equipment infrastructure on campus (gates, visitor pay machines, etc.). With the addition of light blue (daily parking pass) to the total number of permits sold - parking permit numbers are back to pre-covid levels.

### **18 Parking Structures**

Over 14,000 spaces combined available throughout all structures on campus.

### 1.3 Million Transactions

Collected from both patient and visitor parking guests at various structures.

### Learn more **Itp.umich.edu**

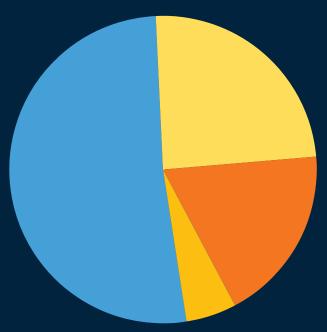


### 30,000 Parking Spaces

In support of campus development, lot W41 was relinquished and will become part of the footprint for the new student housing being constructed.

### 33,000 Annual Permits Sold

Blue	Gold
17,000	2,000
Yellow	Orange
8,000	6,000



## **TRANSPORTATION**

With the opening of the new Dean Road Transportation Facility in January of 2023, most of the transportation fleet and maintence has moved to North Campus. The new facility ensures the university's emissions reduction and mobility goals have continued. With the bus fleet having grown by 45 percent since 1974, and now transporting nearly 6 million riders annually, the new facility was needed to meet current safety guidelines and capacity requirements for campus.

#### 5.6 Million Annual Riders

Stretching over 19 different routes and totaling 118,012 hours on the road, LTP's drivers took riders from North Campus to South Athletic Campus and everywhere in between.

#### **60 Buses in Service**

With 56 deisel hybrid buses and the addition of 4 new electric battery buses in the fleet, LTP continues the University's committment toward reducing its carbon footprint.

### 287 Car/Vanpool Members

The effects of the pandemic continue to be felt as group travel situations, with individuals who traveled to work alone in order to avoid contact, have been slow to return to joining car and vanpools.

### **Route Optimization**

9 shuttle routes were ended on campus as pandemic routes were fazed out in a return to pre-pandemic traffic flow and activity.

## **WASTE MANAGEMENT**

**Waste Removed** 

4,500 Tons

Recycled

2,000 Tons

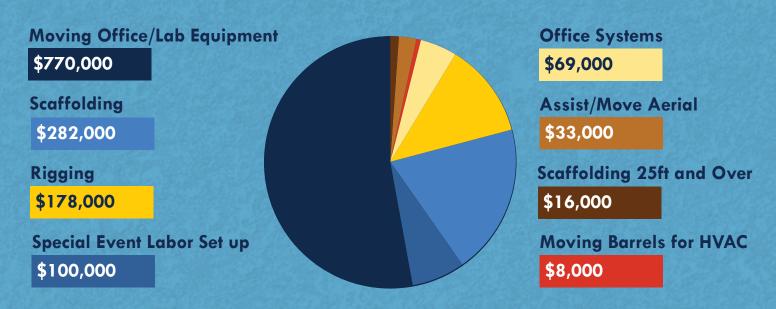
Composted

1,000 Tons

# LOGISTICS

The logistics team achieved a significant milestone by finalizing a layout with AEC for the relocation of the warehouse and offices, including Moving & Trucking to Facilities Services Building A as part of F&O Consolidation Planning, with a relocation scheduled for completion in CY24.

#### Moving & Trucking Work Completed in FY2023



### FLEET

Maintaining the University's full fleet of vehicles, Fleet Services manages two campus fueling stations and a maintenance facility for service and repairs. Continuing to support the university's goals of stainability, Fleet Services has continued to integrate EVs into both leases and daily rental alternatives. The electric vehicle fleet increased by delivering 29 new EVs, bringing the total count to 30 vehicles. An expanded commitment to sustainability was achieved with the activation of 16 new EV charging spaces, totaling 33 across campus.

### 1,008 Fleet Vehicles

From automobiles to trucks to buses, U-M's fleet continues to move towards more renewable fuel sources, including E85, Biodiesel, and Electricity. More fleet users are opting for smaller vehicles as they look to partner with other units in vehicle co-op.

#### 4,135 Garage Work Orders

Preventative Maintenance job orders are up to almost pre-Covid numbers as more fleet users have begun utilizing the new online reservation system to keep their vehicles in running order. Due to this, breakdowns are at their lowest point since 2017.

### Logistics, Moving and Trucking

1400M Fac Svc Bldg A Ann Arbor MI 48109-1002

### Fleet Services & Garage

1213 Kipke Drive Ann Arbor MI 48109-2002

### **Parking Customer Services**

523 South Division Ann Arbor MI 48104-2912

### **Parking Maintenance Services**

3231 Baxter Road Ann Arbor MI 48109-2127

### **Dean Road Transportation Center**

1665 Dean Rd Ann Arbor MI 48109-2160



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