

Solid Waste & Recycling Collection Service Update

City of Lewisville



Sustainability in Action

Root Cause/Remedy for Improvement

Repeated Missed Collections

Immediate Remedy:

- Augment Staffing
 - Brought in additional drivers from other areas to amplify our staffing
 - Ensuring Lewisville has enough drivers per route daily
 - Added an additional route in Castle Hills
 - Use GPS tracking to verify the drivers routes daily with additional staff
- Improved Route Maps
 - Detailed intricacies of Castle Hills

Ongoing Solution

- Maintain increased staff levels (Lewisville-Only Drivers)
- Continue GPS tracking oversight (normal staffing)
- Limit driver rotation
 - Drivers are more familiar with route details
 - Improved training effectiveness
 - Service consistency



Root Cause/Remedy for Improvement

Complaints and Service Issues

- Immediate Remedy:
 - Additional Logistic Analyst Support
 - Review GPS breadcrumb data
 - Detailed oversight
 - Driver training
 - Secret Shopper (Customer Service Call Takers)
 - Evaluate customer service response
 - Training
 - Additional supervisors
- Ongoing Solution
 - Continued logistic analyst support
 - New supervisor
 - Call taker quality control

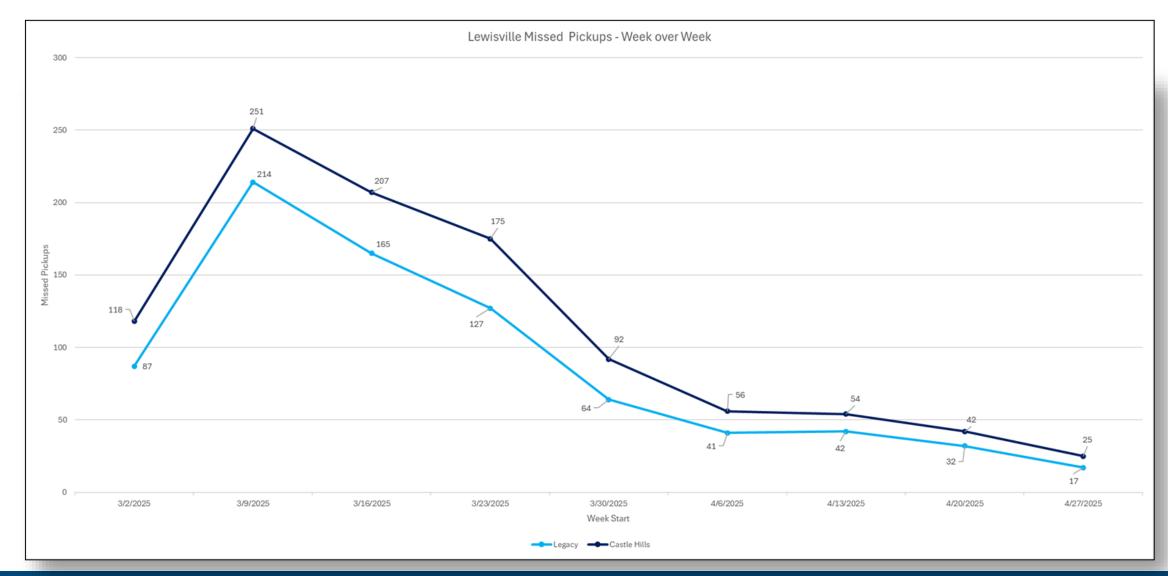


Data

Since Castle Hills Addition

| Lewisville – Missed Services 2025 | | | | | | | | | | | | | |
|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | TOTAL |
| Legacy Lewisville | | | | • | • | | • | | | • | • | • | |
| Trash | 92 | 210 | 436 | 122 | | | | | | | | | 860 |
| Recycle | 60 | 62 | 88 | 43 | | | | | | | | | 253 |
| Bulk/YW | - | - | 72 | 28 | | | | | | | | | 100 |
| Total | 152 | 272 | 596 | 193 | | | | | | | | | 1213 |
| Castle Hills | | | | | | | | | | | | | |
| Trash | - | 60 | 100 | 27 | | | | | | | | | 187 |
| Recycle | - | 32 | 53 | 23 | | | | | | | | | 108 |
| Bulk/YW | - | - | 11 | 3 | | | | | | | | | 14 |
| Total | - | 92 | 164 | 53 | | | | | | | | | 309 |
| Total Misses | 152 | 364 | 760 | 246 | | | | | | | | | 1522 |

Progress





Next Steps

Evaluate Video from Trucks

- Determine reason for missed collection
 - Driver training
 - Customer training
 - Physical issues

Weekly Meetings with City Staff

- Track progress
- Coordinate on proposed solutions

Customer Communication

Education





Questions?



Sustainability in Action