Mountain View Community Shuttle Monthly Operations Report

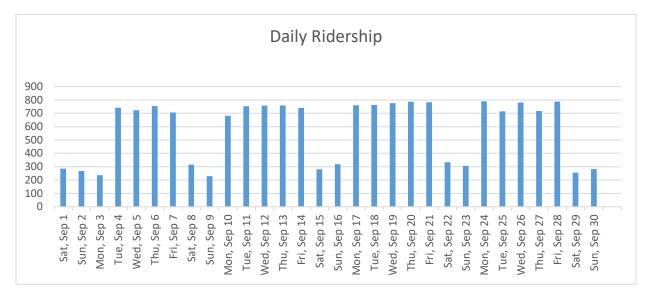
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Passengers per Day, Table

| | | | | | | Sat, Sep 1 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | | 286 |
| Sun, Sep 2 | Mon, Sep 3 | Tue, Sep 4 | Wed, Sep 5 | Thu, Sep 6 | Fri, Sep 7 | Sat, Sep 8 |
| 268 | 236 | 742 | 723 | 754 | 706 | 316 |
| Sun, Sep 9 | Mon, Sep 10 | Tue, Sep 11 | Wed, Sep 12 | Thu, Sep 13 | Fri, Sep 14 | Sat, Sep 15 |
| 229 | 681 | 753 | 758 | 759 | 740 | 281 |
| Sun, Sep 16 | Mon, Sep 17 | Tue, Sep 18 | Wed, Sep 19 | Thu, Sep 20 | Fri, Sep 21 | Sat, Sep 22 |
| 319 | 760 | 762 | 776 | 786 | 783 | 333 |
| Sun, Sep 23 | Mon, Sep 24 | Tue, Sep 25 | Wed, Sep 26 | Thu, Sep 27 | Fri, Sep 28 | Sat, Sep 29 |
| 306 | 790 | 714 | 781 | 717 | 788 | 255 |
| Sun, Sep 30 | | | | | | |
| 282 | | | | | | |

Passengers per Day, Chart

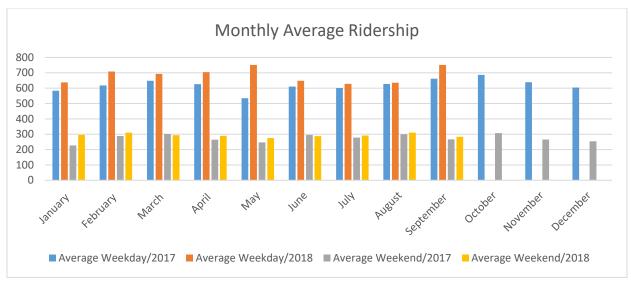


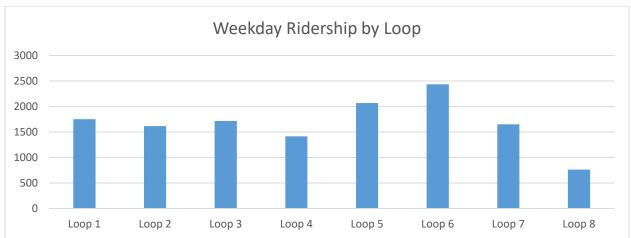
Ridership Year-To-Date

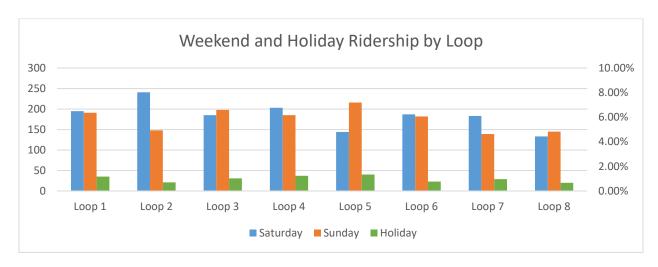
| | Total/ 2017 | Total/ 2018 | % change | Weekday Totals/ 2017 | Weekday Totals/ 2018 | % change | Weekend Totals/ 2017 | Weekend Totals/ 2018 | % change |
|-----------------|----------------|----------------|-------------|----------------------------|----------------------------|-------------|----------------------------|----------------------------|-------------|
| January | 14527 | 16354 | 13% | 12258 | 13394 | 9% | 2269 | 2960 | 30% |
| February | 14332 | 16251 | 13% | 11744 | 13461 | 15% | 2588 | 2790 | 8% |
| March | 17313 | 17894 | 3% | 14896 | 15248 | 2% | 2417 | 2646 | 9% |
| April | 15162 | 17382 | 15% | 12517 | 14786 | 18% | 2645 | 2596 | -2% |
| May | 16549 | 18997 | 15% | 14333 | 16522 | 15% | 2216 | 2475 | 12% |
| June | 15788 | 16197 | 3% | 13424 | 13617 | 1% | 2364 | 2580 | 9% |
| July | 15088 | 16099 | 7% | 12025 | 13184 | 10% | 3063 | 2915 | -5% |
| August | 16828 | 17080 | 1% | 14431 | 14601 | 1% | 2397 | 2479 | 3% |
| September | 15786 | 17384 | 10% | 13163 | 14273 | 8% | 2623 | 3111 | 19% |
| October | 17876 | | | 15117 | | | 2759 | | |
| November | 15810 | | | 13429 | | | 2381 | | |
| December | 14866 | | | 12075 | | | 2791 | | |
| Year to Date | 189,925 | 153,638 | | | | • | | | |

Average Daily Ridership 2017-2018

| | Average Weekday / 2017 | Average Weekday/ 2018 | % change | Average Weekend/ 2017 | Average Weekend/ 2018 | % change |
|-------------|------------------------------|-----------------------------|----------|-----------------------------|-----------------------------|----------|
| January | 584 | 638 | 9% | 227 | 296 | 30% |
| February | 618 | 708 | 15% | 288 | 310 | 8% |
| March | 648 | 693 | 7% | 302 | 294 | -3% |
| April | 626 | 704 | 12% | 265 | 289 | 9% |
| May | 534 | 751 | 41% | 246 | 275 | 12% |
| June | 610 | 648 | 6% | 296 | 287 | -3% |
| July | 601 | 628 | 4% | 278 | 292 | 5% |
| August | 627 | 635 | 1% | 300 | 310 | 3% |
| September | 661 | 751 | 14% | 266 | 283 | 6% |
| October | 687 | | | 307 | | |
| November | 639 | | | 265 | | |
| December | 604 | | | 254 | | |
| YTD Average | 620 | 684 | 10% | 274 | 293 | 7% |







(The y-axis percentage values show a respective loop's weight of total weekend ridership.)

Peak Service Loop in September: 6th loop, 3:00 PM – 4:25 PM.

Additional Ridership Data:

The number of bicycles carried in September: 316

The number of wheelchair lift usage in September: 12

Shuttle On-Time Performance

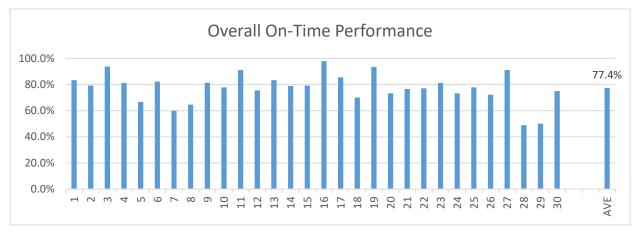
Percentage of being on-time:

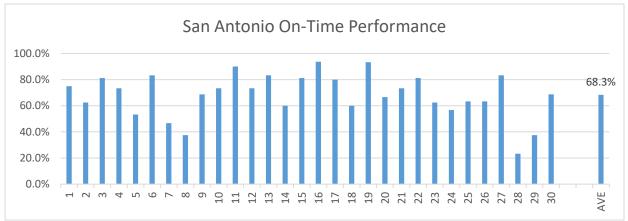
On-Time performance data is gathered from the TripShot app, which provides accurate GPS data for the shuttles and records their arrival and departure times from all stops.

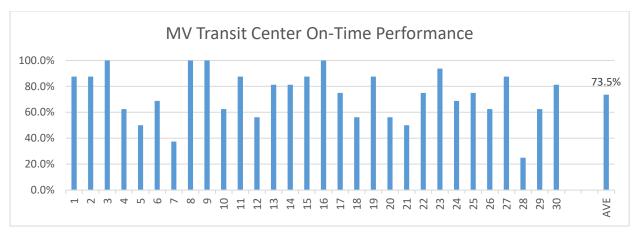
Because the TripShot app allows the shuttles to be tracked throughout the entire route, Overall On-Time Performance averages are collected from 3 centralized stops.

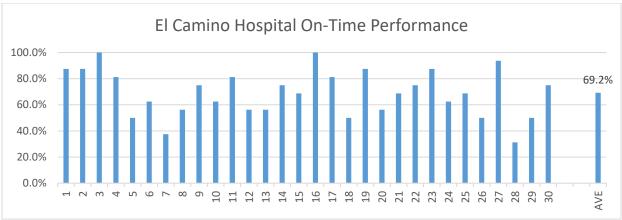
A shuttle is On Time if it departs between 1 minute early to 5 minutes late of the scheduled departure time.

Overall average of all shuttles being on time is 77.4%*









Average Time Behind-Schedule in minutes:

Average arrival time was determined by averaging all shuttle arrival times at the San Antonio Center, MV Transit Center, and El Camino Hospital.

Average Arrival Time: 3 minutes and 16 seconds (03:16) behind schedule.

Below average on-time performance was due to road construction on Villa Street and Hope Street and road closures on Grant Road and Sylvan Avenue.

Month Total Use (Boarding & Alighting) by Stops

| GRAY Route | | | RED Route | | | |
|---------------------------------|-------|--------|--------------------------------|-------|--------|--|
| San Antonio Center | 2951 | 16.2% | San Antonio Center | 2912 | 17.6% | |
| Senior/Teen Center | 1473 | 8.1% | Senior/Teen Center (Red) | 1502 | 9.1% | |
| MV Transit Center | 1470 | 8.1% | MV Transit Center | 1442 | 8.7% | |
| Grant Rd. | 1294 | 7.1% | Grant Rd. (Red) | 1293 | 7.8% | |
| Middlefield/Easy | 1128 | 6.2% | Rengstorff/Middlefield (Red) | 799 | 4.8% | |
| Middlefield/Terra Bella | 1095 | 6.0% | El Camino Real/Sylvan (Red) | 690 | 4.2% | |
| Rengstorff/Middlefield | 887 | 4.9% | Civic Center (Red) | 636 | 3.8% | |
| Graham Middle School | 666 | 3.7% | Whisman Station (Red) | 540 | 3.3% | |
| Whisman Station | 643 | 3.5% | El Camino Hospital | 519 | 3.1% | |
| Middlefield/Moffett | 640 | 3.5% | California/Ortega East | 496 | 3.0% | |
| Cuesta/Miramonte | 610 | 3.4% | Middlefield/Easy (Red) | 488 | 2.9% | |
| Civic Center | 596 | 3.3% | Middlefield/Moffett (Red) | 488 | 2.9% | |
| El Camino Real/Sylvan | 508 | 2.8% | California/Rengstorff (Red) | 462 | 2.8% | |
| Whisman/Middlefield | 427 | 2.3% | Middlefield/Terra Bella (Red) | 450 | 2.7% | |
| Sylvan Park | 415 | 2.3% | Sylvan Park (Red) | 434 | 2.6% | |
| California/Ortega West | 403 | 2.2% | Cuesta/Miramonte (Red) | 322 | 1.9% | |
| Rengstorff/Central | 387 | 2.1% | California/Rengstorff | 317 | 1.9% | |
| California/Rengstorff | 381 | 2.1% | Villa/Mariposa | 304 | 1.8% | |
| Castro/El Camino Real (Gray) | 318 | 1.7% | Villa/Franklin (Red) | 258 | 1.6% | |
| California/Ortega East | 306 | 1.7% | Shoreline/Middlefield #1 (Red) | 254 | 1.5% | |
| Shoreline/Middlefield #3 (Gray) | 289 | 1.6% | Castro/El Camino Real (Red) | 248 | 1.5% | |
| El Camino Hospital | 262 | 1.4% | Rengstorff/Central (Red) | 244 | 1.5% | |
| Community Center | 257 | 1.4% | Grant/Eunice | 243 | 1.5% | |
| Rengstorff/Montecito | 166 | 0.9% | Graham Middle School (Red) | 239 | 1.4% | |
| Villa/Franklin | 147 | 0.8% | Whisman/Middlefield (Red) | 220 | 1.3% | |
| Villa/Shoreline | 136 | 0.7% | California/Ortega West | 217 | 1.3% | |
| Grant/Eunice | 101 | 0.6% | Rengstorff/Montecito (Red) | 173 | 1.0% | |
| Shoreline/Pear | 89 | 0.5% | Community Center (Red) | 153 | 0.9% | |
| Cuesta/Grant | 89 | 0.5% | Cuesta/Grant | 107 | 0.6% | |
| Cuesta/Grant (Gray) | 32 | 0.2% | Shoreline/Pear | 91 | 0.5% | |
| Shoreline/Middlefield #2 | 27 | 0.1% | Shoreline/Middlefield #2 | 12 | 0.1% | |
| Total | 18193 | 100.0% | Total | 16553 | 100.0% | |

Summary of Website Activity

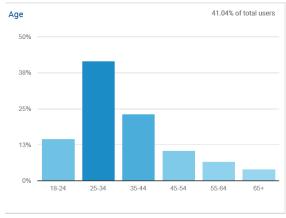
Year To Date/Monthly Report

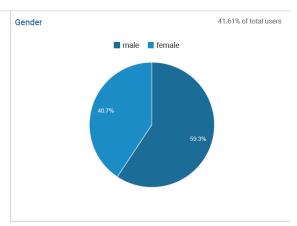
Demographics: Overview



Jan 1, 2018 - Sep 30, 2018

Key Metric:



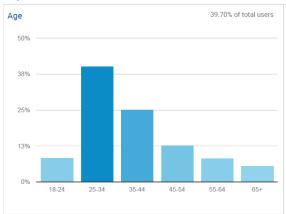


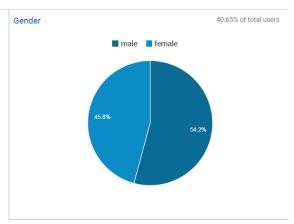
Demographics: Overview



Sep 1, 2018 - Sep 30, 2018

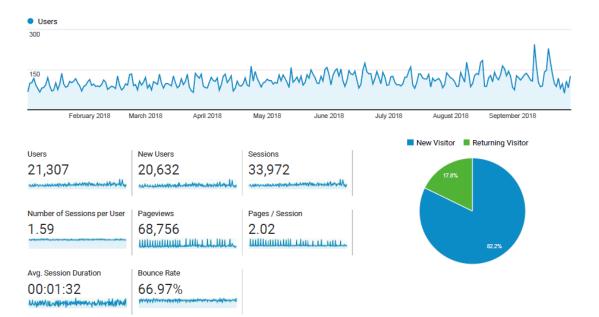
Key Metric:







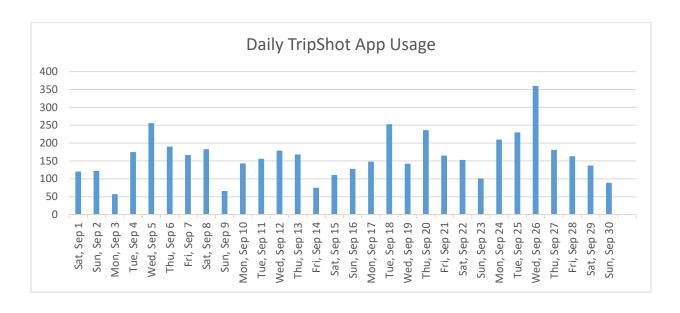
Overview



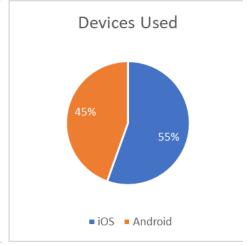
| | Language | Users | % Users |
|----|----------|--------|---------|
| | en-us | 18,716 | 87.90% |
| 2. | en-gb | 423 | 1.99% |
| | fr | 332 | 1.56% |
| 4. | zh-cn | 272 | 1.28% |
| 5. | zh-tw | 183 | 0.86% |
| | ja-jp | 139 | 0.65% |
| | ko | 117 | 0.55% |
| 8. | pt-br | 116 | 0.54% |
| 9. | es-xl | 101 | 0.47% |
| 10 |), en-ca | 75 | 0.35% |



Summary of TripShot App Activity







Users*: 808

App Sessions: 1352

estimation based on the data available

*User information is not required by the TripShot app and therefore, these numbers represent a low-end

Complaints Received by CSR Staff

- There was one complaint that there were no signs were posted on downtown stops notifying passengers of closures during the Art and Wine Festival.
 - During scheduled closures of stops, management will begin hanging signs to notify passengers of the dates and times of the closures. Additionally, and for any unscheduled closures, notifications are placed on the website, Twitter and sent out using the TripShot apps.
- There was one incident in which a caller reported being cut off by the shuttle driver which caused a verbal altercation.
 - o The situation is currently being investigated by driver managers.