

2020 Mobility Bond (Proposition B)

Mobility Committee



JANUARY 21, 2021

2020 BOND PROGRAMS

\$80M

SIDEWALKS

\$80M

URBAN TRAILS

\$40M

BIKEWAYS

\$20M

**SAFE ROUTES
TO SCHOOL**

\$19M

**LOCAL TRANSIT
ENHANCEMENT**

\$65M

**VISION ZERO /
SAFETY**

\$53M

**SUBSTANDARD
STREETS**

\$1M

**NEIGHBORHOOD
PARTNERING
PROGRAM**

\$102M

**LARGE CAPITAL
DELIVERY**

**BARTON
SPRINGS ROAD
BRIDGE**

**CONGRESS
URBAN DESIGN
INITIATIVE**

**LONGHORN
DAM BICYCLE
AND
PEDESTRIAN
BRIDGE**

**SOUTH
PLEASANT
VALLEY
ROAD**

**CORRIDOR
PLACEMAKING**

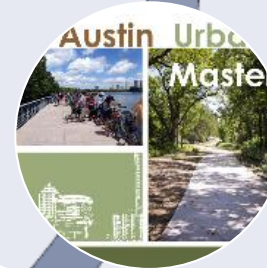
GUIDING PLANS AND POLICIES



Sidewalk and
ADA Transition
Plan



Austin Climate
Plan



Urban Trails
Plan



Bicycle Plan

AUSTIN
complete
streets

SIDEWALKS \$80M

- ✓ Focus on high and very high priority sidewalks within in ¼ mile of schools, bus stops, parks
- ✓ Addresses 20% of need
- ✓ \$50 M new sidewalks
- ✓ \$30 M rehabilitation of existing sidewalks



Sidewalk crew at work.

VISION ZERO SAFETY \$65M

- ✓ **Reconstruction of major intersections for safety**
- ✓ **Reduce high-risk speeding**
- ✓ **Systemwide pedestrian safety improvements**
- ✓ **Rapid response projects on high-injury roadways**



Completed improvements at Pleasant Valley and Elmont

NEIGHBORHOOD PARTNERING \$1M

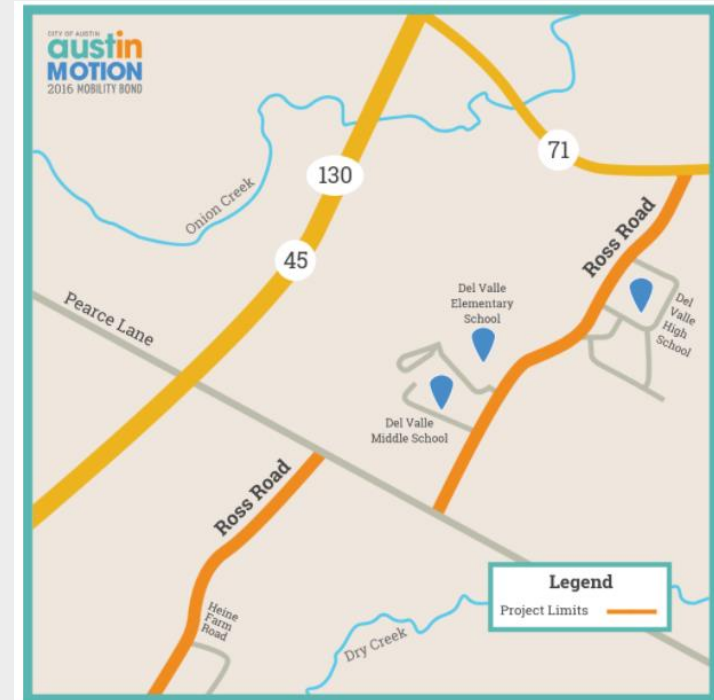
- ✓ **Active transportation mobility projects built through community-led partnerships**
- ✓ **Community-initiated with a proportional match by neighbors**



NPP street safety project on E.M. Franklin Avenue.

SUBSTANDARD STREETS \$53M

- ✓ Focus on publicly owned roadways that do not meet current City standards for safety, mobility and drainage.
- ✓ Prioritize Johnny Morris Road, Ross Road
- ✓ Address Cooper Lane, Circle S and others



Ross Road Preliminary Engineering Report.

LARGE CAPITAL DELIVERY \$102M

- ✓ Longhorn Dam Bridge
- ✓ Congress Avenue Urban Design Initiative
- ✓ Preliminary Engineering for Barton Springs Road Bridge
- ✓ S. Pleasant Valley Corridor
- ✓ Corridor Placemaking



Longhorn Dam Bridge

URBAN TRAILS \$80M

- ✓ **Focus on construction of 30% of the Tier I urban trails**
- ✓ **Design and development of Tier II urban trails**
- ✓ **Trail connections to address barriers to the active transportation network**



Upper Boggy Creek Trail

BIKEWAYS \$40M

- ✓ Focus on completing 70% of the All Ages and Abilities Bikeway Network
- ✓ Leverage with transit, pedestrian safety to deliver complete streets for everyone



Shoal Creek Blvd. and Hancock Road

SAFE ROUTES TO SCHOOL \$20M

- ✓ Focus on high and very high priority projects
- ✓ Advances hundreds of low cost, high value projects of the 4,000 identified citywide
- ✓ Addresses an estimated 8% of the high and very high priority projects



Online map of Safe Routes projects recommendations

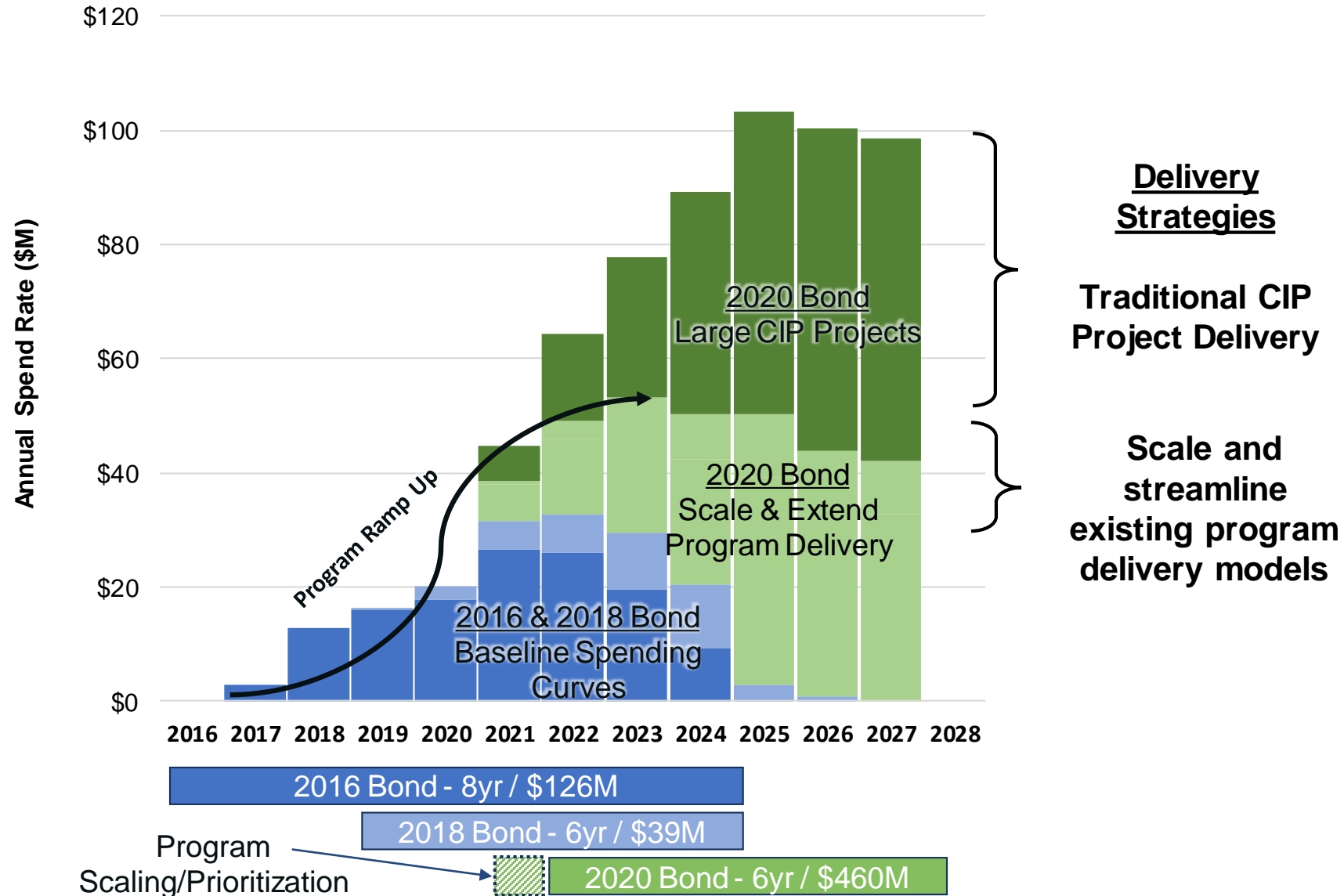
TRANSIT ENHANCEMENT \$19M

- ✓ Focus on projects that support transit speed, reliability and access to existing local service
- ✓ Shared micro mobility fleet expansion and parking
- ✓ Communications technology investments

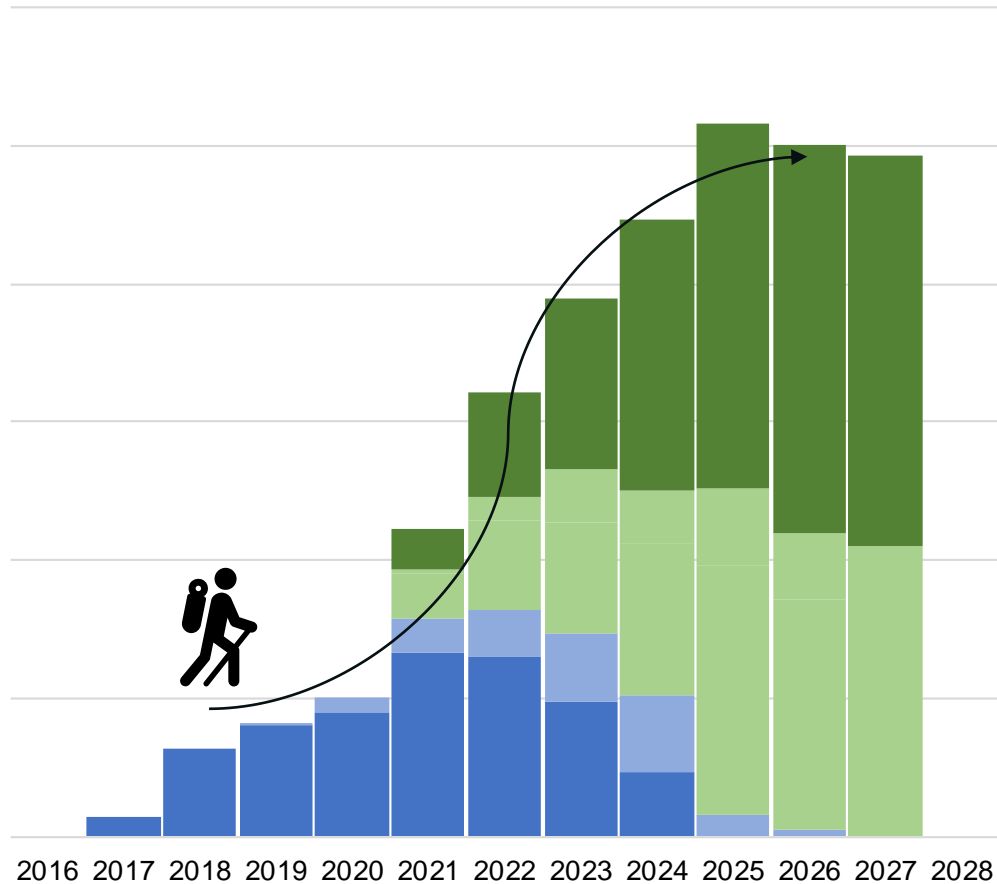


Floating Bus Stop along Berkman Drive.

SUMMARY OF BOND INVESTMENTS



KEY THEMES

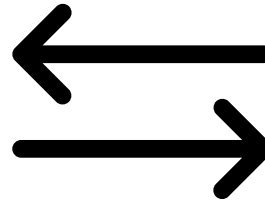


Big Mountain to Climb.....

- **Build capacity** in staff and contracts in 2021 to deliver in 2022-27
- **Accelerate 2016/2018**, unstick bottlenecks, and prepare for peak delivery years
- **Create** delivery options to minimize risk
- **Prioritize, plan, and deliver**
- Updating Mobility Annual Planning process to include 2018 and 2020 bond funding with **equity framework and program coordination efficiencies**

RESOURCE NEEDS

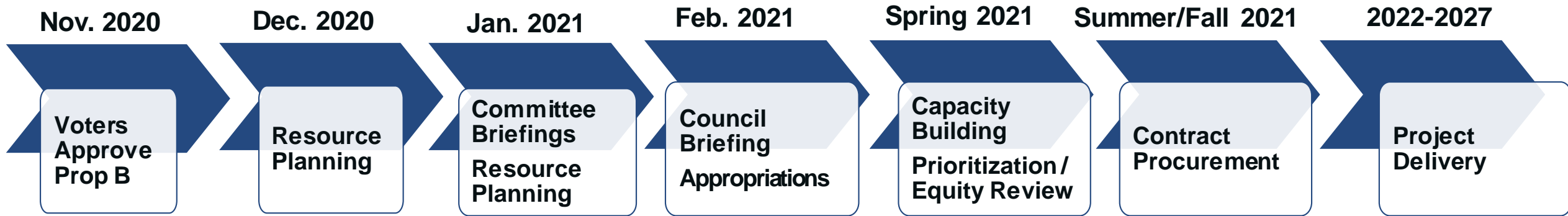
- Build capacity in 2021 to prepare for delivery in 2022-2027
- **Accelerate 2016/2018, unstick bottlenecks, and prepare for peak delivery years**
- Resources distributed over Feb 2021 Mid-Year Budget Amendment and FY 2022 Budget



Resolution 20190328-040 directed the City Manager to accelerate timetables for planned bicycle, scooter, transit and tier one urban trail infrastructure projects approved in the 2016 and 2018 City of Austin bond propositions.

Resolution 20200220-045 directed the City Manager to create an Urban Trails stakeholder group to examine and make recommendations on how to improve the administrative processes and requirements associated with the design and permitting of urban trails.

2020 IMPLEMENTATION SCHEDULE



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