



Office of the City Manager

ACTION CALENDAR

June 27, 2017

To: Honorable Mayor and Members of the City Council

From: Dee Williams-Ridley, City Manager

Submitted by: Timothy Burroughs, Interim Planning Director
Scott Ferris, Director, Parks, Recreation & Waterfront
Phil Harrington, Director, Public Works

Subject: Recommendations for implementing Phase 1 of the Measure T1 City infrastructure bond program

INTRODUCTION

In November 2016, Berkeley voters approved Measure T1 – a \$100 million dollar general obligation bond to repair, renovate, replace, or reconstruct the City’s aging, existing infrastructure, including facilities, streets, sidewalks, storm drains, and parks. Measure T1 passed with 86.5% of the vote.

City Council authorized the issuance of the infrastructure bond in order to help address significant and growing unfunded infrastructure needs, which total over \$500 million. Bond-funded capital projects will be implemented in addition to projects that are currently funded and proposed for funding in the City’s fiscal years 2018 – 2019 capital budget.

After the passage of Measure T1, the City Manager provided a Memo to the Council, dated December 22, 2016, that proposed a three phase plan for the implementation of the Measure T1 program, as well as a list of proposed projects for phase 1 to be considered by the Council, the City’s commissions, and the general public (“The City Manager Proposed List”), as well as the delineation of a robust public process to gather input on the proposed projects.

From December 2016 through June of 2017, City staff, the two lead commissions (Public Works and Parks and Waterfront), ten additional City commissions, and members of the public participated in a robust public process to provide feedback on the City Manager Proposed List. This effort included three publicly-noticed community meetings at three City community centers, as well as more than twenty commission and subcommittee meetings. In addition, the City received numerous communications (emails and letters) to the City’s MeasureT1 email address as well as formal memos from eight City commissions. The City also created a webpage for the Measure T1 infrastructure bond program that has received 2,000 visits to-date. The Measure T1 website includes an interactive story map of the proposed projects and their locations, which is available at <http://arcq.is/2hc5Qfp>. The story

map has received 1,976 visits to-date. A summary of the public process and feedback received has been compiled by the Public Works Commission and the Parks and Waterfront Commission and is included as Attachment A to the report to Council submitted jointly by the two commissions (“the Joint Report”), dated June 2017.

Using the City Manager Proposed List as a baseline, in June of 2017, the two lead City commissions comprised of the Parks and Waterfront Commission and the Public Works Commission worked together to produce a report, submitted jointly to Council (“the Joint Report”), that provides their recommendations (Attachment 3). Using input from the Joint Report, as well as input from other City commissions, the Measure T1 community workshops, and other input from the general public, the City Manager has revised the initial City Manager Proposed List to best incorporate the feedback from the community. This current report from the City Manager provides Council with the City Manager’s Final List of Proposed Projects for phase 1 of the Measure T1 Infrastructure Bond Program. The report describes how the feedback from the Joint Report from the two lead commissions, as well as the public, was incorporated into the final list of projects.

RECOMMENDATION

Adopt a Resolution to implement the City Manager Final List of Projects for phase 1 of the Measure T1 infrastructure bond program (Attachment 2).

FISCAL IMPACTS OF RECOMMENDATION

The total allocation of Measure T1 funds for phase 1 using the City Manager Final List of Projects comes to \$37,365,000 over the next four years (FY2018 – FY2022), with a breakdown of allocations into the following categories:

<u>Category</u>	<u>Phase 1 Allocation</u>
Facilities	\$14.4 million
Complete Streets	\$8.5 million
Green Infrastructure	\$1.2 million
Parks Projects	\$6.965 million
Citywide Safety	\$900,000
Staff/project mngmt	\$4.6 million
<u>Bond Transaction costs</u>	<u>\$800,000</u>
Total	\$37.365 million

COMMISSIONS

After participating in a community process in the first half of 2017 (January through June of 2017), the Parks and Waterfront Commission and the Public Works Commission submitted a report to Council jointly, dated June 2017 (“the Joint Report”) that provides their recommendations to Council regarding the final list of projects for phase 1 of the Measure T1 infrastructure bond program (Attachment 3). In sum, the Joint Report concurs with the City Manager Proposed List with regard to the facilities and parks projects (with some added projects); and concurs with one green infrastructure bioswale project, and it does not concur with the proposed street renovation projects contained in the City Manager Proposed List. It also provides process and planning recommendations with regard to the overall upkeep of

City infrastructure. A description of the differences between the Joint Report and the City Manager Final List of Projects is provided below and summarized in a table in Attachment B.

Action: At a regular meeting of May 4, 2017, the Public Works Commission took action to accept the report titled *Recommendations for implementing Phase 1 of the Measure T1 Bond Program* as edited and send to Council. M/S/C: (Freiberg/Smith): Ayes: Dominguez; Freiberg, Henry; Hitchen; Schuler; Yep; Noes: Kelley; Abstain: None; Absent: None. (See Attachment 3 to this report).

Action: At a regular meeting of June 14, 2017, the Parks and Waterfront Commission took action to accept the report titled *Recommendations for implementing Phase 1 of the Measure T1 Bond Program* as edited and send to Council (M/S/C (McGrath/Kamen): Ayes: Ares; Brostrom; Diehm; Kamen; Kawczynska; Lee; McGrath; McKay; Noes: None; Abstain: None; Absent: None. (See Attachment 3 to this report).

Action: At a regular meeting of June 14, 2017, the Parks and Waterfront Commission took action to communicate to Council that the table on pages 12 and 13 of Exhibit to the *Recommendations for implementing Phase 1 of the Measure T1 Bond Program* does not include several of the additional items recommended by the Parks and Waterfront Commission. Those additions can be found in the recommendation report from the Parks and Waterfront Commission approved on May 10, 2017 (Attachment 4 to this report), and include the following: replace the five existing parks restrooms (Aquatic Park, Codornices, Cedar Rose Park, Codornices, Strawberry Creek, and Willard parks; two new restrooms (Ohlone and James Kenney Parks); the Willard Clubhouse Renovation planning and design project; and the James Kenney Center Renovation planning and design project. (M/S/C (McKay/Brostrom): Ayes: Ares; Brostrom; Diehm; Kamen; Kawczynska; Lee; McGrath; McKay; Noes: None; Abstain: None; Absent: None.

Action: At a regular meeting of May 10, 2017, the Parks and Waterfront Commission took action to accept the report titled *Recommended Action on T1 Phase 1 Projects* and send to Council (M/S/C (McGrath/Kawczynska): Ayes: Ares; Diehm; Kamen; Kawczynska; Lee; McGrath; McKay; Noes: None; Abstain: None; Absent: Brostrom. (See Attachment 4 to this report).

CURRENT SITUATION AND ITS EFFECTS

On December 22, 2016, the City Manager provided a [memo to City Council](#) that identified staff's initial recommendations for allocating Phase I of Measure T1 funds ("The City Manager Proposed List").¹ The City Manager's recommendations served as a starting point for gathering public input that can inform City Council's direction to City staff on how to allocate Phase I of Measure T1 funds. In June of 2017, the Parks and Waterfront Commission and the Public Works Commission took action at their respective regular meetings to send to Council a report (written jointly) that contained their recommendations for phase 1 of the Measure T1 infrastructure bond program. In sum, the Joint Report concurs with the City Manager Proposed List with regard to the facilities and parks projects

¹ See http://www.cityofberkeley.info/uploadedFiles/Clerk/Level_3_-_General/Measure%20T1%20GO%20Bonds%20Recommendations%20122216.pdf

(with some added projects); and concurs with one green infrastructure bioswale project, and it does not concur with the proposed street renovation projects contained in the City Manager Proposed List. A description of the differences and changes is provided below and summarized in a table in Attachment B.

1: **Facility Projects:** The Joint Report supports the City Manager List of Projects, and has the following additional recommendations regarding facilities:

a. Transfer Station

Joint Report: Recommends adding \$250,000 for a new total of \$500,000 for the Transfer Station Conceptual Planning process.

City Manager: The City Manager concurs with this recommendation.

b. Willard Clubhouse Renovation

Joint Report: Recommends adding planning and design for expansion and/or renovation of the Willard Park Clubhouse.

City Manager: The City Manager concurs because this area of the City has a lack of community facilities. The City Manager also recommends deleting the roof and restroom improvements originally proposed in the City Manager's Proposed List because these items will now be included in this new renovation planning project at the Willard Park Clubhouse in phase 1.

c. James Kenney Center Renovation

Joint Report: Recommends adding \$250,000 for planning and design for the interior renovation of the James Kenney Center.

City Manager: The City Manager does not concur with this recommendation. As of FY2019, the James Kenney Center will have received almost \$5 million for the seismic and exterior siding upgrades, ADA accessibility improvements, as well as a playground replacement from a variety of funding sources. The City Manager recommends that the planning and design for expansion and/or renovation of the James Kenney Center be taken up during phase 2 or 3. The planning for this renovation can be included in the FY2021 PRW CIP budget.

d. Restrooms

Joint Report: Recommends the replacement of all five existing parks restrooms: Aquatic Park, Cedar Rose, Codornices, Strawberry Creek, and Willard parks. The Joint Report also recommends the construction of a new restroom at both Ohlone and James Kenney parks at a cost of \$1.6 million.

City Manager: The City Manager concurs only with the need for the replacement of a restroom at Strawberry Creek Park in phase 1 using \$350,000 in T1 funds because it can be integrated into the Strawberry Creek Park Phase II renovation that is already funded by the capital budget in FY18. Staff is concerned that committing to replacing additional restrooms in Phase 1 is beyond staff capacity to deliver. The Cedar Rose restroom can be included in the FY2021 PRW CIP budget as part of the planned tennis court renovation at Cedar Rose Park. The City Manager also recommends using \$150,000 in T1 funds to conduct a citywide needs assessment of restrooms in streets, parks, and other public properties, which would include an evaluation of all existing City restrooms, proposed restrooms such as James Kenney and Ohlone parks, and a robust public process.

2: **Parks Projects:** The Joint Report supports the list of proposed parks projects contained in the City Manager’s Proposed List. In addition, the Joint Report recommends the following additions:

a. Play equipment replacements

Joint Report: Recommends adding the replacement of old and/or out of compliance play equipment.

City Manager: The City Manager concurs with this and recommends using a T1 allocation of \$850,000 to replace play structures at the following parks: George Florence Park (2 structures) and San Pablo Park (1 structure).

b. Four projects impacted by sea level rise

Joint Report: the report states that four projects are in areas subject to impacts from sea level rise: the Berkeley Pier, Lower University Ave Renovation, the Aquatic Park Tide Tubes, and the Gilman Sports Fields. These projects should address these impacts at least through the life of the bond.

City Manager: The City Manager concurs with this recommendation.

c. Aquatic Park Tide Tube Renovation

Joint Report: Recommends additional funding for the Aquatic Park Tide Tube project should be considered to address flooding and water quality improvement planning, and to include a robust stakeholder process.

City Manager: The City Manager concurs with this recommendation and recommends that \$350,000 in T1 funds be allocated to the conceptual planning and stakeholder phase, instead of the \$250,000 proposed initially in the City Manager Proposed List.

d. Tom Bates (Gilman) Fields Turf Replacement Project

Joint Report: The Joint report did not evaluate this item.

City Manager: In FY18, the City will implement a project to replace the synthetic carpet at the Tom Bates (Gilman) Sports Fields with \$1.3 million in funds collected from field user fees and the five participating Joint Power Agreement (JPA) cities over nine years. However, the project still needs \$315,000. The City Manager proposes covering this cost using T1 funds.

3: **Green Infrastructure (GI) Projects:** The Joint Report recommends prioritizing only those GI projects that have been identified by the City’s Watershed Management Plan (WMP). Since the King School Park GI project was analyzed in the WMP, the Joint Report supports this project. However, the Joint Report does not support the four other GI projects described in the City Manager Proposed List.

a. King School Park Bioswale Project

City Manager: The City Manager does not concur with the Joint Report recommendation to only prioritize those GI projects that have been identified by the City’s Watershed Management Plan (WMP). While the WMP only evaluated two watersheds in the City, it provides a methodology to evaluate GI projects for any street renovation project in the City going forward. The City Manager concurs with the Joint Report recommendation to implement the King School Park GI bioswale project in phase 1. The City Manager recommends a total of \$1.2 million in T1 funds for design and construction of the project.

4: **Street Renovation Projects:**

a. Street asphalt paving projects

Joint Report. The Joint Report recommends using T1 Bond revenues only for street renovation projects that have a life expectancy of 40+ years. They indicate that other funding sources such as gas tax, Measure B and Measure SB1, the General Fund, and remaining allocations from Measure M be directed towards the conventional asphalt paving projects that are recommended by the Department of Public Works. As a result, the Joint Report does not support the seven street segment paving projects listed in the City Manager Proposed List.

City Manager: The City Manager does not concur with this recommendation. In 2009, the City updated its Street Rehabilitation and Repair Policy with the primary purpose of maintaining a safe surface conveyance system in the public right-of-way for vehicles, bicycles, transit and pedestrians. In November 8, 2012, Berkeley voters approved ballot Measure M, a \$30 million general obligation bond program intended to address the City’s need to repair its failing streets by significantly accelerating the implementation of its 5 year street repaving plan and also to incorporate Green Infrastructure, in accordance

with the adopted Watershed Management Plan, where deemed appropriate. Continuing with the City's desire to address its aging infrastructure, including failing streets, in November 2016, voters approved ballot Measure T1, a \$100 million general obligation bond to fix existing City infrastructure. Based on extensive feedback from the community during the Measure T1 community workshops, as well as ongoing feedback received by the Public Works Department throughout the year, it is clear that the public expectation is that a significant portion of T1 funds be used to address street surface infrastructure. The City Manager recommends using \$5 million in T1 funds in phase 1 to complete the street segment rehabilitation projects that were identified by the Measure M process. It should be noted that the seven proposed segments will be fully resurfaced and will have a life expectancy of 40+ years with proper maintenance, as opposed to the surface seals as originally proposed.

b. Lower University Ave Renovation

Joint Report. The Joint Report recommends moving the construction phase of the Lower University Ave Renovation to phase 1.

City Manager. The City Manager concurs with this recommendation. In addition, the City Manager recommends adding the construction of Marina Blvd and Spinnaker way to the Lower University Ave project with a Measure T1 allocation of \$3.5 million. The Spinnaker Way renovation is already programmed in the Public Works FY19 capital budget, and there is a potential source of funds for Marina Blvd from an independent entity.

- 5: **Process and Planning Recommendations:** The Joint Report also provides process and planning recommendations with regard to the overall upkeep of City infrastructure in the following areas: Criteria; Program Plan; Reporting and Accountability; Streets Management Plan; Watershed Management Plan (WMP); Marina Master Plan; and ADA Self-Evaluation and Transition Plan (see the Joint Report for details). The Joint Report also recommended that the City complete negotiations with the Berkeley Unified School District (BUSD) for shared resources.

City Manager: The City Manager is in general concurrence with these recommendations, and is committed to working with Council, commissions, and the community to deliver Measure T1 infrastructure rehabilitation projects that maximize the community benefits in the most effective and efficient means possible, with strong accountability, reporting, and oversight mechanisms. Some of these areas will be funded with T1 allocation, and some will utilize other funding.

The City will provide transparent and detailed financial oversight of Measure T1 funds and ongoing monitoring and reporting of program implementation. Staff will identify and track key program implementation milestones as well as program performance metrics.

While Measure T1 requires annual reports on program implementation to City Council, staff will provide bi-annual reports to City Council at a minimum.

With assistance from the City's bond counsel, financial advisor, and Finance Department, staff bi-annual reports to City Council will include detailed descriptions of Measure T1 expenditures and leveraged funds, progress on T1-funded projects, and next steps. Bi-annual reports to City Council will also be transmitted to the Public Works and Parks & Waterfront Commissions.

Staff will also provide regularly updated Measure T1 implementation information via the City's website and quarterly news releases on the City's homepage and social media.

Reporting on bond expenditures will also be included in the City's Comprehensive Annual Financial Report (CAFR), which is required by state law.

Finally, the City has already started negotiations with BUSD for shared resources.

Community Process

From December 2016 through June of 2017, City staff, the two lead commissions (Public Works and Parks and Waterfront), ten additional City commissions, and members of the public participated in a robust public process to provide feedback on the City Manager Proposed List. This effort included three publicly-noticed community meetings at three City community centers (Frances Albrier, Live Oak, and the South Branch Library), as well as more than thirty commission subcommittee meetings. In addition, the City received over fifty one communications (emails and letters) to the City's measuret1@cityofberkeley.info mailbox or to Council, as well as formal memos from eight City commissions: Children, Youth, & Recreation; Civic Arts; Community Environmental Action; Disaster & Fire Safety; Disabilities; Energy; Transportation; and Zero Waste. In addition, the City created a webpage for the Measure T1 infrastructure bond program that has received 2,000 visits to-date. The City also created an interactive story map of the proposed projects and their locations on the City's website at <http://arcq.is/2hc5Qfp>, which has received 1,976 visits to-date. A summary of the public process and feedback received has been compiled as Attachment A to the Joint Report to Council from the two lead commissions (Public Works and Parks and Waterfront) dated June 2017.

BACKGROUND

On November 8, 2016, Berkeley voters approved ballot Measure T1 for \$100 million in general obligation bonds to fix the most pressing aspects of the City's infrastructure. On December 22, 2016, the City Manager provided a Memo to the Council that proposed a three phase plan for the implementation of the Measure T1 program, as well as a list of proposed projects for phase 1 to be considered by the Council, the City's commissions, and the general public ("The City Manager Proposed List"), as well as the delineation of a robust public process to gather input on the proposed projects.

ENVIRONMENTAL SUSTAINABILITY

Measure T1 is an opportunity to advance the City's environmental sustainability goals. For example, facility upgrade projects will be designed and constructed to not only improve safety and address deferred improvements, but also to increase resource efficiency and

access to clean energy. Measure T1 also provides an opportunity to accelerate investment into green stormwater infrastructure and street improvements that advance the goals of the City Bike and Pedestrian Plans.

RATIONALE FOR RECOMMENDATION

The City Manager Final Proposed List for phase 1 is the result of a robust community outreach process that involved significant work by the two lead commissions (Public Works and Parks and Waterfront), their subcommittees, several community meetings, formal feedback from eight additional City commissions, and numerous written communications from the public. The resulting final proposed list of projects for phase 1 of the Measure T1 bond program represents a list of projects that provides the greatest benefits for the most people in terms of safety, critical infrastructure and community needs, equity, environmental sustainability, disaster preparedness, and leveraging other funds to complete projects. Once phase 1 projects have begun, staff will come back to Council with a process for identifying projects for phases two and three.

ALTERNATIVE ACTIONS CONSIDERED

None

CONTACT PERSON

Timothy Burroughs, Interim Director, Planning Department, 981-7437.

Scott Ferris, Director, Parks, Recreation & Waterfront Department, 981-6700.

Phil Harrington, Director, Public Works Department, 981-6303.

Attachments:

- 1: Measure T1 – Table of Phase 1 Projects –Revised – 2017-05-30 – changes indicated.
- 2: Resolution – ADOPT THE FINAL LIST OF PROJECTS FOR IMPLEMENTATION IN PHASE 1 OF MEASURE T1 INFRASTRUCTURE BOND PROGRAM.
Exhibit A: The City Manager Final List of Projects for Phase 1 of Measure T1 infrastructure bond program.
- 3: Joint Report – *Recommendations for implementing Phase 1 of the Measure T1 program*, from Public Works Commission and Parks and Waterfront Commission, June 2017.
Exhibit A: *Planning for Phase 1 Implementation, Prepared by the Public Works and Parks and Waterfront Commissions*, with Attachments A through F.
- 4: *Recommended Action on T1 Phase 1 Projects*, from the Parks and Waterfront Commission, May 12, 2017.

Attachment 1

Measure T1 – Table of Phase 1 Projects –Revised – 2017-05-30 – changes indicated

This table provides the initial City Manager Proposed List of Projects from December 22, 2016, with indications of concurrences and changes by the Joint Commission Report, and concurrences and changes from the City Manager, (all highlighted in yellow).

	City Manager Proposed List (12/22/2016)		Commission Feedback ² (June 2017)			Revised City Manager Proposal (06/27/2017)		
	Project	Cost	Joint Com	Commission Changes	T1 Allocation	Staff Changes	Rationale	Revised T1 Allocation
	Facilities/Buildings							
	Old City Hall: Conceptual Design	\$150,000	Yes					\$150,000
	Veterans Building: Conceptual Design	\$150,000	Yes					\$150,000
	West Berkeley Service Center Conceptual Design	\$150,000	Yes					\$150,000
1.a.	Transfer Station Master Plan Conceptual Design	\$250,000	Yes	Add: Additional funds.	\$250,000	Concur.		\$500,000
	Tom Bates (Gilman) Fields North Field House / Restroom: Planning and Design	\$250,000	Yes					\$250,000
	Frances Albrier Community Center Planning and Design	\$750,000	Yes					\$750,000
	Live Oak Community Center Design and Construction	\$4,900,000	Yes					\$4,900,000
	North Berkeley Senior Center Design and Construction	\$6,800,000	Yes					\$6,800,000
1.b.			Yes	Add: Willard Club House Renovation: Planning and Design	\$250,000	Concur.	Willard area is underserved. Clubhouse/restroom expansion is needed.	\$250,000
1.c.			Yes	Add: James Kenney Community Center Interior Renovation: Planning and Design	\$250,000	Does not concur.	James Kenney Ctr has already received over \$5M in seismic repairs and playground replacement. Possible project for phase 2 or 3.	-
1.d.			Yes	Add: Replace Restrooms at Aquatic, Strawberry Creek, Cedar Rose, Codornices and Willard Parks: Planning, Design & Construction. Add: New restrooms at Ohlone and James Kenney Parks.	\$3,350,000	Concur with Strawberry Creek Restroom Replacement only.	Parks FY19 CIP budget includes Strawberry Park Phase 2 Renovation, which can include restroom. For all other restrooms, a Citywide assessment is needed.	\$350,000
1.d.						Add: Citywide needs assessment of restrooms.	Per Council priorities.	\$150,000

² Commission Input reflects feedback from Parks & Waterfront Commission and Public Works Commission on the initial City Manager Proposed List of Dec 22, 2016.

City Manager Proposed List (12/22/2016)		Commission Feedback ² (June 2017)			Revised City Manager Proposal (06/27/2017)		
Project	Cost	Joint Com	Commission Changes	T1 Allocation	Staff Changes	Rationale	Revised T1 Allocation
Facilities: Sub-Total	\$14,400,000						\$14,400,000
City Wide Safety Improvements Berkeley Health Clinic: Electrical Willard Club House: Roof Corporation Yard: Roof & Electrical Marina Corp Yard: Electrical Public Safety Bldg: Mech + HVAC	\$1,000,000	Yes			Include all but the Willard Roof item of \$100,000.	Tied to recommendation to redesign Willard Clubhouse	\$900,000
Parks							
Berkeley Municipal Pier: Planning and Design	\$900,000	Yes					\$900,000
Berkeley Rose Garden Drainage, Pathways, Tennis Courts: Design and Construction	\$2,000,000	Yes					\$2,000,000
Grove Park Phase 2 - Field and Restroom: Design and Construction	\$1,000,000	Yes					\$1,000,000
Citywide Irrigation System: Design and Construction	\$750,000	Yes					\$750,000
San Pablo Park Tennis Courts: Design and Construction	\$800,000	Yes					\$800,000
2.a. Play Structures		Yes	Add: Renovate up to eight (8) existing play structures: Design and Construction.	\$1,830,000	Concur. Renovate three structures: San Pablo (1), George Florence (2).	Current staff capacity can do 3 structures. Matching funds for San Pablo already allocated in FY19 CIP. George Florence - highest priority.	\$850,000
2.c. Aquatic Park Tide Tubes: Planning and Design	\$250,000	Yes	Add: Additional funds.	\$100,000	Concur.	Conduct conceptual-level planning to define project and conceptual level cost estimate.	\$350,000
2.d. Tom Bates (Gilman) Fields Turf Replacement					Add: T1 funds need to cover project.	Current project has \$1.3 M from other funds.	\$315,000
Parks: Sub-Total	\$5,700,000						\$6,950,000
Green Infrastructure: planning & design							
3.a. King School Park Bioswale	\$200,000	Yes			Concur; Add \$1M.	For construction.	\$1,200,000
Dwight Way & Sacramento St Pavers	\$100,000	No			Concur	See PWC recommendation to include only GI in projects consistent with the Watershed Master Plan.	\$0
Civic Center Park Bioswale	\$200,000	No			Concur		\$0
North Branch Library Bioswale	\$150,000	No			Concur		\$0
San Pablo Park Bioswale	\$200,000	No			Concur		\$0

	City Manager Proposed List (12/22/2016)		Commission Feedback ² (June 2017)			Revised City Manager Proposal (06/27/2017)		
	Project	Cost	Joint Com	Commission Changes	T1 Allocation	Staff Changes	Rationale	Revised T1 Allocation
	Willard Park Bioswale	\$150,000	No			Concur		\$0
	Green Infrastructure: Sub-Total	\$1,000,000						\$1,200,000
Streets³								
4.a.	2nd Street: Delaware - Addison Adeline Street -Derby to Ashby Bancroft Way - Milvia to Shattuck Hearst Street - Milvia to Henry Hopkins Street - San Pablo to The Alameda Monterey Avenue- Alameda to Hopkins Ward Street- San Pablo to Acton	\$5,000,000	No	Add: Does not support proposed street segment projects. Bond funds not appropriate for paving-only projects. Bond funds only for pavers or concrete paving on streets between Shattuck and Sacramento.		Does not concur with Comm Rpt.	City should complete the identified Measure M asphalt paving projects. Using pavers/concrete only method is not cost-effective for street re-paving needs Citywide.	\$5,000,000
4.b.	University Avenue - Frontage to Marina Blvd: Planning & Design	\$500,000	Yes	Add: University Ave Construction phase.		Concur. Add: Marina Blvd, & Spinnaker Way construction.	Leverage funds from proposed Public Works FY18 Plan and also independent funds.	\$3,500,000
	Streets: Sub-Total	\$5,500,000						\$8,500,000
	Staffing and Project Management	\$4,600,000						\$4,600,000
	Bond Transaction Costs	\$800,000						\$800,000
	TOTAL	\$32,000,000				REVISED TOTAL T1 Allocation		\$37,365,000

³ Complete Streets Projects include Paving (not sealing), and also if feasible: sidewalks, curbs, gutters, ramps, drainage, retaining walls, bicycle and pedestrian features.

RESOLUTION NO. ##,###-N.S.

ADOPT THE FINAL LIST OF PROJECTS FOR IMPLEMENTATION IN PHASE 1 OF
MEASURE T1 INFRASTRUCTURE BOND PROGRAM

WHEREAS, on November 8, 2016, Berkeley voters approved ballot Measure T1, the general obligation bond program to fix existing City infrastructure in need of improvement; and

WHEREAS, on December 22, 2016, the City Manager provided a Memo to the Council that proposed a three phase plan for the implementation of the Measure T1 program, as well as a list of proposed projects for phase 1 to be considered by the Council, the City's commissions, and the general public ("The City Manager Proposed List"), as well as the delineation of a robust public process to gather input on the proposed projects; and

WHEREAS, from December 2016 through June of 2017, City staff, the two lead commissions (Public Works and Parks and Waterfront), ten additional City commissions, and members of the public participated in a robust public process to provide feedback on the City Manager Proposed List. This effort included three publicly-noticed community meetings at three City community centers, as well as more than thirty commission subcommittee meetings, numerous communications (emails and letters) to the City's MeasureT1 email address as well as formal memos from eight City commissions. The City also created a webpage for the Measure T1 infrastructure bond program that has received 2,000 visits to-date. The Measure T1 website includes an interactive story map of the proposed projects and their locations, which is available at <http://arcq.is/2hc5Qfp>. The story map has received 1,976 visits to-date.; and

WHEREAS, in June of 2017, the two lead City commissions comprised of the Parks and Waterfront Commission and the Public Works Commission produced a joint report that provides their recommendations using the City Manager Proposed List as a baseline; and

WHEREAS, using input from the Joint Commission Report, as well as input from other City commissions, the Measure T1 community workshops, and other input from the general public, the City Manager has revised the initial City Manager Proposed List to best incorporate the feedback from the community. This list is provided as Exhibit A to this Resolution.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Council adopts the City Manager Final List of Projects for implementation in phase 1 of the Measure T1 infrastructure bond program as shown in Exhibit A.

Exhibit A: The City Manager Final List of Projects for Phase 1 of Measure T1 infrastructure bond program

**Exhibit A to the Resolution
City Manager Phase 1 Measure T1 Final List of Projects (June 27, 2017)**

Facilities/Buildings
Frances Albrier Community Center - Planning and Design
Live Oak Community Center - Design and Construction
North Berkeley Senior Center - Design and Construction
Old City Hall - Conceptual Design
Restrooms - Citywide Needs Assessment
Restrooms - Strawberry Creek Park Restroom Replacement
Tom Bates (Gilman) Fields North Field House / Restroom - Planning and Design
Transfer Station Master Plan - Conceptual Design
Veterans Building - Conceptual Design
West Berkeley Service Center - Conceptual Design
Willard Club House Renovation - Planning and Design
City Wide Safety Improvements
Berkeley Health Clinic - <i>Electrical</i>
Corporation Yard - <i>Roof & Electrical</i>
Marina Corp Yard - <i>Electrical</i>
Public Safety Bldg - <i>Mechanical + HVAC</i>
Parks Improvement Projects
Aquatic Park Tide Tubes - Conceptual Planning
Berkeley Municipal Pier - Planning and Design
Berkeley Rose Garden Drainage, Pathways, Tennis Courts - Design and Construction
Citywide Irrigation System - Design and Construction
Grove Park Phase 2 - Field and Restroom - Design and Construction
Play Structure Replacement - George Florence Park (2)
Play Structure Replacement - San Pablo Park (1)
San Pablo Park Tennis Courts - Design and Construction
Tom Bates (Gilman) Fields Turf Replacement
Green Infrastructure
King School Park Bioswale - Design and Construction
Street asphalt repaving segments
2nd Street - Delaware - Addison
Adeline Street - Derby to Ashby
Bancroft Way - Milvia to Shattuck
Hearst Street - Milvia to Henry
Hopkins Street - San Pablo to The Alameda
Monterey Avenue - Alameda to Hopkins
Ward Street - San Pablo to Acton
Lower University Ave / Marina Blvd / Spinnaker Way Street Renovation
Project Management
T1 Staffing and Project Management
T1 Bond Transaction Costs
Phase 1 Measure T1 TOTAL - \$37,365,000