## SAN ANTONIO BIKE SHARE AGREEMENT

### Transportation Committee

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Center City Development and Operations Department
January 23, 2018

#### **PURPOSE**



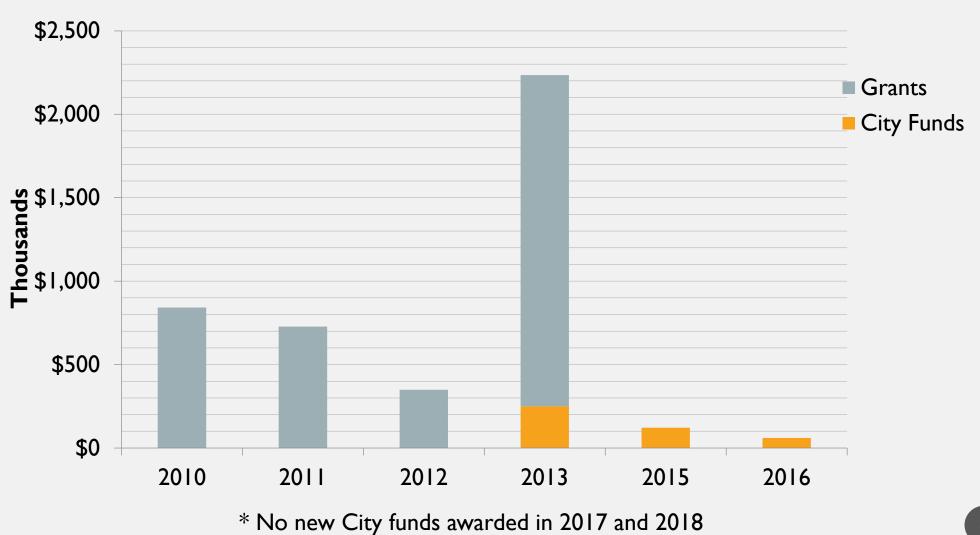
## Briefing on a proposed San Antonio Bike Share amendment

- Extend agreement through December 31, 2018
- Automatic annual renewals

## SYSTEM HISTORY

- The City of San made the initial investment in San Antonio Bike
   Share by purchasing the system's equipment from B-Cycle
- Funding came from City of San Antonio, Department of Energy,
   Centers for Disease Control, & Federal Transit dollars
- San Antonio Bike Share is a 501c3 non-profit organization that manages and operates the system
  - 9 member board
  - 12 employees (6 full-time)

## **B-CYCLE CITY FUNDING HISTORY**



#### **B-CYCLE ACCOMPLISHMENTS**

4.5 times more docking stations and nearly 4 times the number of bikes since 2011

Added 2.0 white bikes – newer and easier to ride

Increased ride times to I hour

Increased funding

Improved user interface with new app and updated website



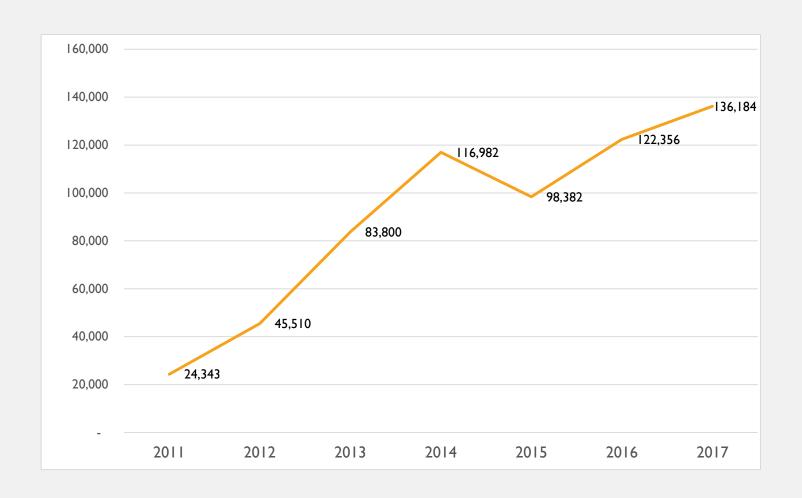
## **B-CYCLE TODAY**

62 docking stations and 525 bikes

Docking stations from Brackenridge Park to Mission Espada

Self-supporting

## **B-CYCLE ANNUAL TRIPS**



## SAN ANTONIO B cycle







5,290
Annual Members

525,500 TRIPS TAKEN

1,908,000 MILES TRAVELED



75,882,000 CALORIES BURNED  $CO_2$ 

1,800,000 LBS CARBON OFFSET



\$354,000 GAS SAVED

### **FUTURE OF B-CYCLE**

Title Sponsor in progress

Expand usage of the system

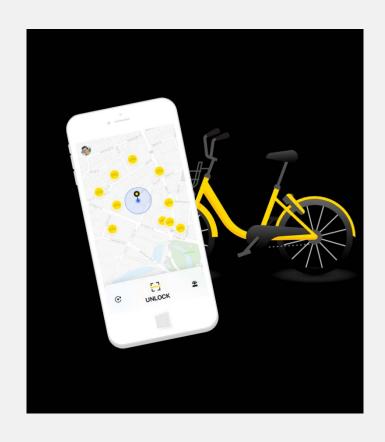
Bikeshare Master Plan development

### **DOCKLESS BIKES**

Do not require a station

GPS enabled

App based







## Pros

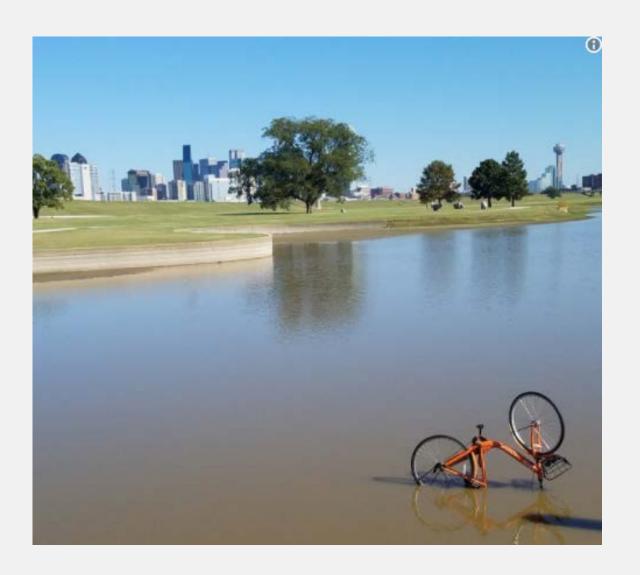
- Zero investment required
- Uses less space
- Convenience
- Low cost use

## Cons

- Requires rebalance of system
- Scattered system;
   maintenance challenges
- Lack of visibility that a station provides
- Misplacement of bikes
- Bike quality







#### DALLAS EXAMPLE

# Number of Dockless Bikes

August 2017
0

January 2018 20,000 The City of Dallas does not have a formal bike share program like B Cycle

- Initiated a 6-8 month trial period where dockless bike providers were to operate without additional regulation
- 20,000 bikes have been deposited by 5 dockless bike providers
- One company has distributed 10,000 bikes despite having only 5,000 local subscribers
- Dallas' City Manager has put the 5 providers on notice that they must remove bikes that are obstructing public right of way or that create a hazard by February 5<sup>th</sup>
  - Bikes may be impounded if companies fail to comply

# Austin

- Bikes dropped in at SXSW
- Notice to impound bikes
- Recommending an FY18 pilot program w/ \$30 permit fee

## **Dallas**

- Initially welcomed with no regulation
- 5 companies operating
- Has had issues
- Drafting regulations

# Houston

- Proposed pilot program
- \$20k bond
- Caps bikes per company

#### **NEXT STEPS**

Work with potential operators

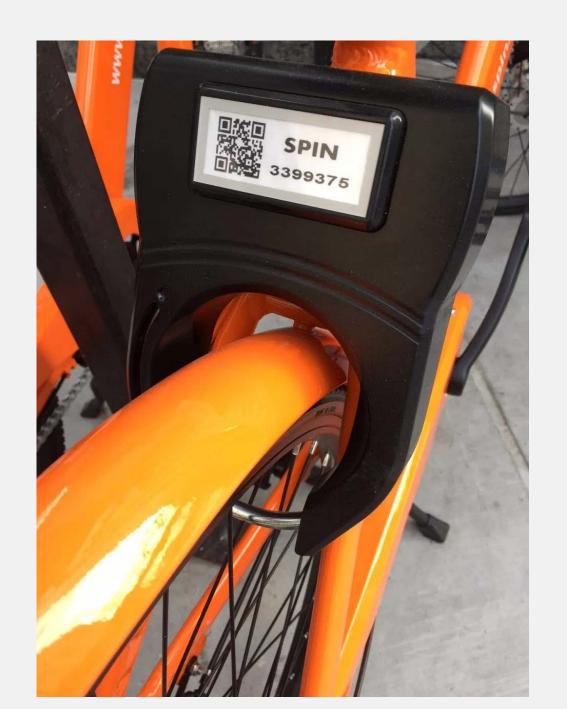
Analyze impact on B-Cycle

Develop policy and potential pilot program

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## STATION SELECTION

Demand

Connectivity

Accessibility

Safety

## **BCYCLE FUNDING HISTORY**

Summary of City Investment in B-Cycle						
		Restricted			Amount	Available
<u>Year</u>	Description	Funds	Grants	Total	Spent	Balance
_ 2010	Funds to construct 16 B-cycle locations and purchase 140 Bikes in and around the downtown in core locations		841,579	841,579_	841 <u>,</u> 579	
2011	USDOT - Sarbanes Transit Parks Grant Funds 8 B- Cycle locations and 60 bikes for the Mission Reach		324,000	324,000	324,000	<del></del> -
2011	Funds to purchase 48 bikes and locations		403,522	403,522	403,522	
2012	Partially funds B-cycle locations and bikes		42,645	42,645	42,645	
2012	Funds up to 250 annual \$60 B-Cycle System membership for eligible participants		10,000	10,000	10,000	<del>-</del>
2012	USDOT - Sarbanes Transit Parks Grant Phase 2 of the Mission Reach Project		295,774	295,774	283,495	12,279
_ 2013	Additional Bike Share bicycles and stations in the Urban Core		1,050,000	1,050,000	_1,050,000_	
2013	B-cycle Urban Core Expansion	250,000	934,779	1,184,779	296,905	887,874
_ 2015	Funds an Executive Director, Marketing and One- times Funds for Hemisfair Lease	121,500_		121,500	121,500_	<del>-</del> -
2016	Fund raising and operational support	60,308		60,308	60,308	-
	Total	431,808	3,902,299	4,334,107	3,433,954	900,153