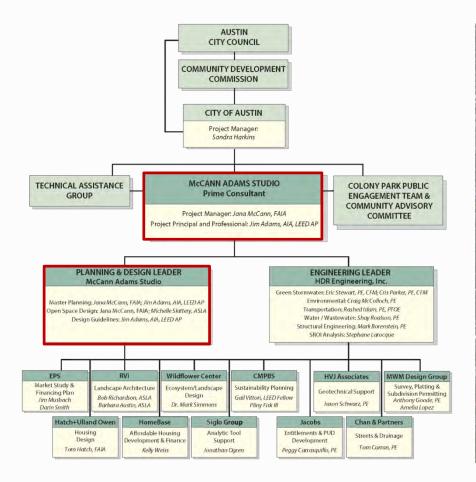
## The MAS Team: Contributing to a Sustainable and Livable Austin







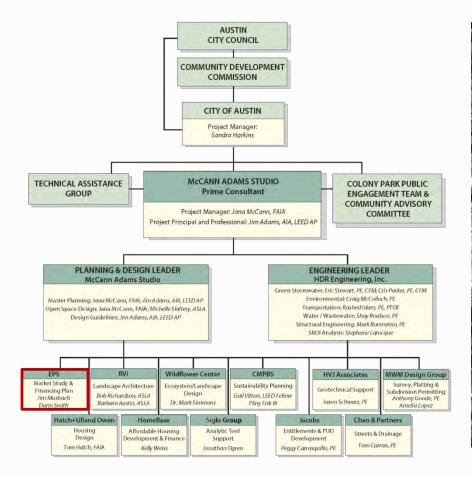
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Mueller Development Completed to Date

Master Plan Architects of Mueller Jana McCann FAIA: Project Manager Jim Adams AIA, LEED AP: Project Principal

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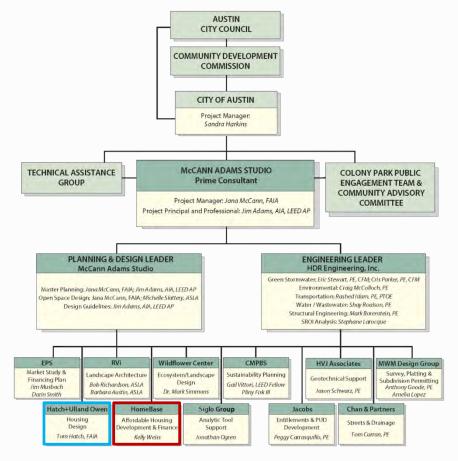




Green Water Treatment Plan Implementation Plan

Jim Musbach, Lead Economist Market Analysis Financing and Implementation Strategy

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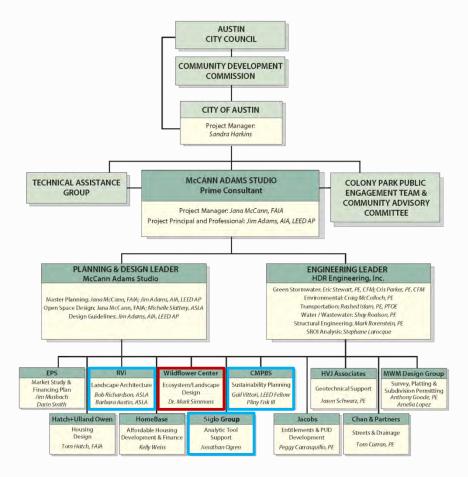




Senior Affordable Housing at Mueller

Kelly Weiss, Affordable Housing Financing and Development

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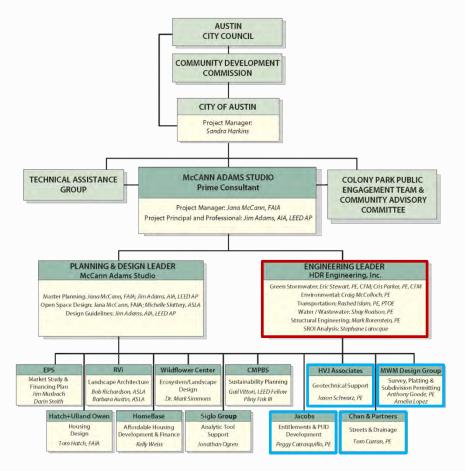






Southwest Greenway at Mueller

Emily Manderson, ASLA LEED AP Ecosystem Planning and Design Restoration and Management





Shoal Creek Restoration at Pease Park

Eric Stewart PE, Lead Engineer Water Resources Management Civil and Transportation Engineering



#### **COLONY PARK SUSTAINABLE COMMUNITY INITIATIVE**

HX

#### MUELLER: PROJECT PRINCIPLES

- Fiscal Responsibility
- Economic Development
- East Austin Revitalization
- Neighborhood Compatibility
- Diversity & Affordability
- Sustainability

#### HUD: LIVABILITY PRINCIPLES

- Compact and Connected
- Transportation Choices
- Economic Prosperity
- Housing Options
- Healthy Communities
- Environmental Protection

#### IMAGINE AUSTIN: PRIORITY PROGRAMS

- Development Regulations
- Transportation
- Green Infrastructure
- Water Resource Management
- Creative Economy
- Affordable Housing
- Education and Workforce
- Healthy Austin





### Compact and Connected



Mueller 1996

Colony Park 2013

1. The scale of the site and its unique attributes can help to establish a new identity for the area.



#### Support Existing Communities



Mueller Friends of the Prairie maintain the Southwest Greenway

2. Intensive public participation by stakeholders at all stages of planning, design and implementation can create a community of "stewards".



#### Healthy Austin



3. Early implementation of parks and amenities that serve and connect surrounding communities can be transformative.



#### Economic Prosperity, Education and Workforce



Dell Children's Medical Center of Central Texas

4. Attracting public, private and non-profit employers to the site early can act as a major catalyst for development.



### Housing Choices



Rowhouses



Yard Houses



Apartments



Four-plex "Mueller House"





Garden Court Cottages

Zero Lot Line Garden Houses

 Mixing housing types in a fine-grained pattern makes the community more diverse, affordable and inclusive.



#### Transportation Choices







Walkable Streets



Cycle Tracks



Trails

6. Providing viable transportation choices continues to be a significant challenge.



#### Healthy Communities



Mueller Town Center

ELS Design Group

7. A central gathering place that can be the "heart and soul" of the community with retail, restaurant and other services takes time.



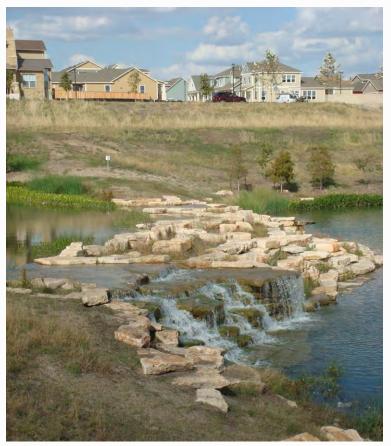


### Environmental Protection, Water Resource Management, Green Infrastructure





Rooftop Solar Panels and Electric Cars at Mueller



Water Quality Ponds

8. Although Mueller has set new standards for sustainable development, we can raise the bar even further for Colony Park.





# Our Approach to Achieving the "Triple Bottom Line"

- 1 Work Effectively with the Community.
- 2 Understand the Site to Create Superior Benefits.
- 3 Understand the Market to Create an Implementable Plan.
- 4 Meet your Ambitious Schedule.

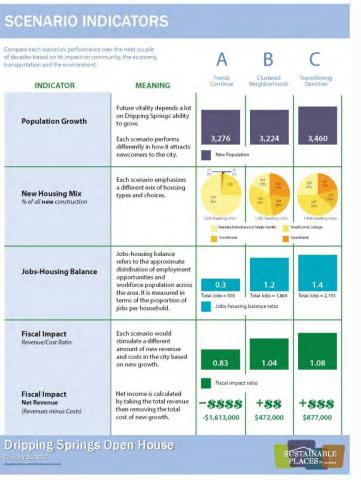




# 1. Work effectively with the community.

Scenario Planning with the Envision Tomorrow Software:







Scenario A: Business as Usual



Scenario B: Clusters

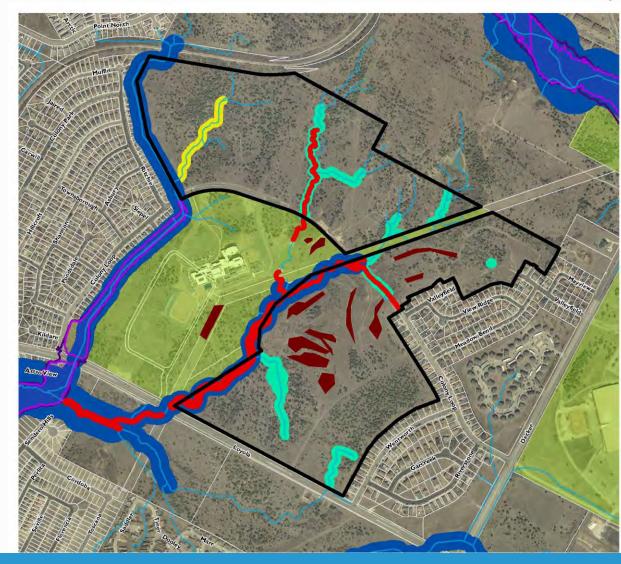


Scenario C: Transitioning Density

Creating and digitizing the table maps. Workshop participants can view indicators as they build their scenarios.



2. Understand the site to create superior benefits.





Scenario Total Site Current Code			Acres 209.25 21.58		Pct. Total	
					100% 10%	
Recommendation			3	33.58		
Proposed Ordinance Buffer			1.	11.47		
Wetland Buffer			1:	13.40		
Additional Riparian Buffer			1	2.60		
Erosion Hazard Zone			(	0.20		
Hillslope Erosion Areas			1	5.90		
Hillslop	pe Erosio	on Areas	1,500		000 Feet	



#### **COLONY PARK SUSTAINABLE COMMUNITY INITIATIVE**

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# 3. Understand the market to create an implementable plan.

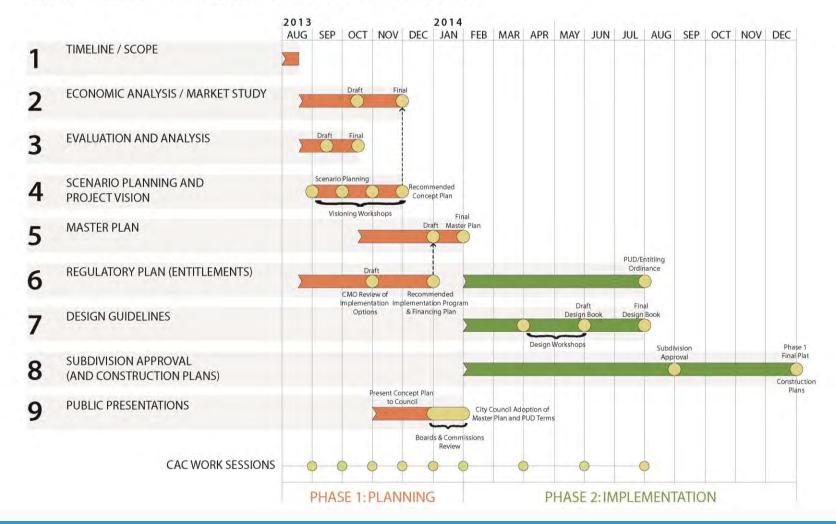
- Understand population demographics, economic drivers, community assets, development patterns and growth potential of market area
- Conduct builder and developer focus groups on product types, price points, retail services, phasing, and implementation
- Work with planning team to develop robust program of uses
- Work with City to calibrate Envision Tomorrow model
- Use market inputs to drive financing and implementation program





## 4. Meet the Ambitious Schedule.

#### COLONY PARK SUSTAINABLE COMMUNITY INITIATIVE WORK PLAN





# Why the MAS Team?

- National and local experience in projects of a similar scope and complexity
- Leaders in sustainable planning and design
- Longstanding working relationships within team
- Longstanding working relationship with City staff across many departments
- In-depth understanding of City processes and regulatory procedures
- Experience with Sustainable Communities Initiative and Envision Tomorrow

and...

**Passion and Commitment** to plan and implement a model of Imagine Austin!

# Thank You!

