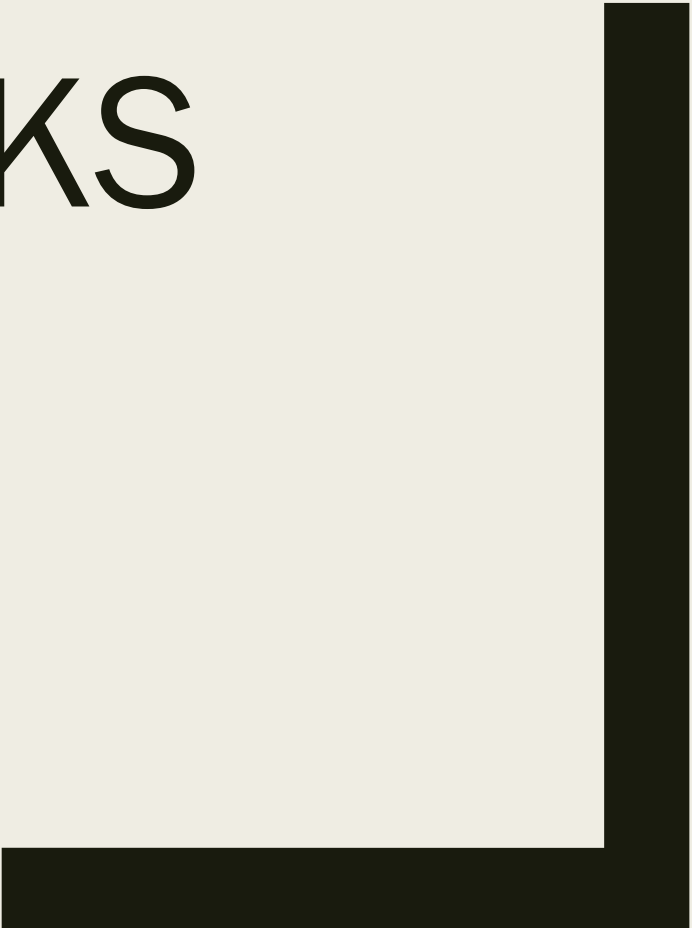




PUBLIC WORKS COUNCIL

May 19, 2016



Membership Reappointment Process

- Council seats are held for a two year term.
- Half of Council seats are up for reappointment every year. Chair and Vice Chair are elected annually.
- Standing Seats: 16 seats
 - *Given to cities of population greater than 100,000 and to the 4 largest counties*
- Private Sector Seats: 5 seats
- Subregions: 16
 - *Cities and counties without standing seats are clustered into subregional groups geographically*

Membership Reappointment Process

- Standing Seats: Will receive email asking for continuation of service or designation of another representative to serve.
- Private Sector Seats: Will receive email asking for continuation of service or designation of another representative to serve.
- Subregions:
 - *All cities and counties in subregions will receive emails asking for nominations for their subregion representative.*
 - *If more than one person is nominated, subregion entities will vote for a representative.*
- Public Works Council will approve all nominations in August.
- NCTCOG Executive Board will approve nominations in September.

Membership Reappointment Process

Council Members up for Reappointment

- David Wynn, Arlington
- Danny Stevens (retired), Carrollton
- Tracy Homfeld, Collin County
- Tim Starr, Dallas
- David Hunter, Denton
- Michael Tubiolo, Denton County
- Andy Cronberg, Fort Worth
- Perry Harts, Frisco
- Michael Polocek, Garland
- Wayne Lee, Irving
- Paul Sparkman (interim), McKinney
- Cody Collier (interim), Denton/Lake Cities Subregion
- David Salmon, DFW North Subregion
- John Wright, East Subregion
- Hal Cranor, Mid-Cities Subregion
- Frank Jaromin, Northeast Subregion
- David Disheroon, Southwest Subregion
- Mike Brownlee, Southwest Dallas Subregion
- Manny Palacios, West Subregion
- Lyndon Cox, Texas Council of Engineering Labs



Request for Qualifications -Professional Engineering Services to the NCTCOG- (iSWM™) Program

Previous agreements (2009):

Contract expired April 30, 2016

Task Order typically completed within one year of agreement

- Task Order #1 - \$89,045
- Task Order #2 - \$30,955
- Task Order #3 - \$50,000
- Task Order #4 - \$75,000
- Task Order #5 - \$80,133
- Task Order #6 - \$77,378
- Task Order #7 - \$60,668
- Task Order #8 - \$78,762
- Task Order #9 - \$95,428 (1.5 yrs)
- Total: \$637,039

Proposed:

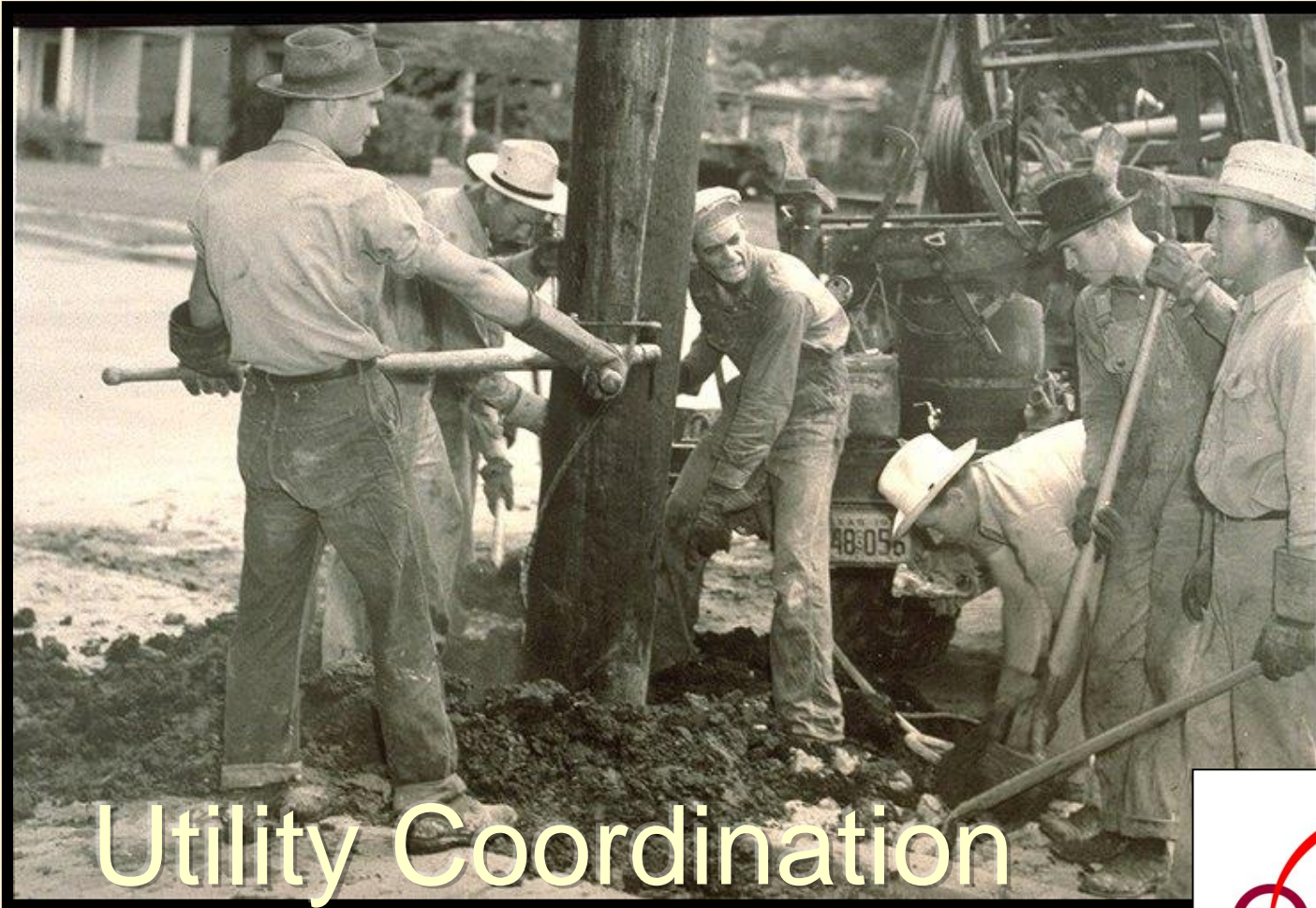
- **3-year contract (with the options of up to two 1-year extensions) not to exceed \$100,000 per year**
- Scope of Work will continue to be determined on a work-order basis through “Task Orders”

Public Works Roundup



Brookhaven Community College, Farmers Branch

Register: www.nctcog.org/envir



Utility Coordination

Oncor Major Design Team
May 19, 2016



Utility Coordination

(2 important aspects)

- **Timeline Management**
(coordination)
 - **Communication**

- **Timeline Management**
(coordination)



TEXAS DEPARTMENT OF TRANSPORTATION



UTILITY INDUSTRY WORKSHOP

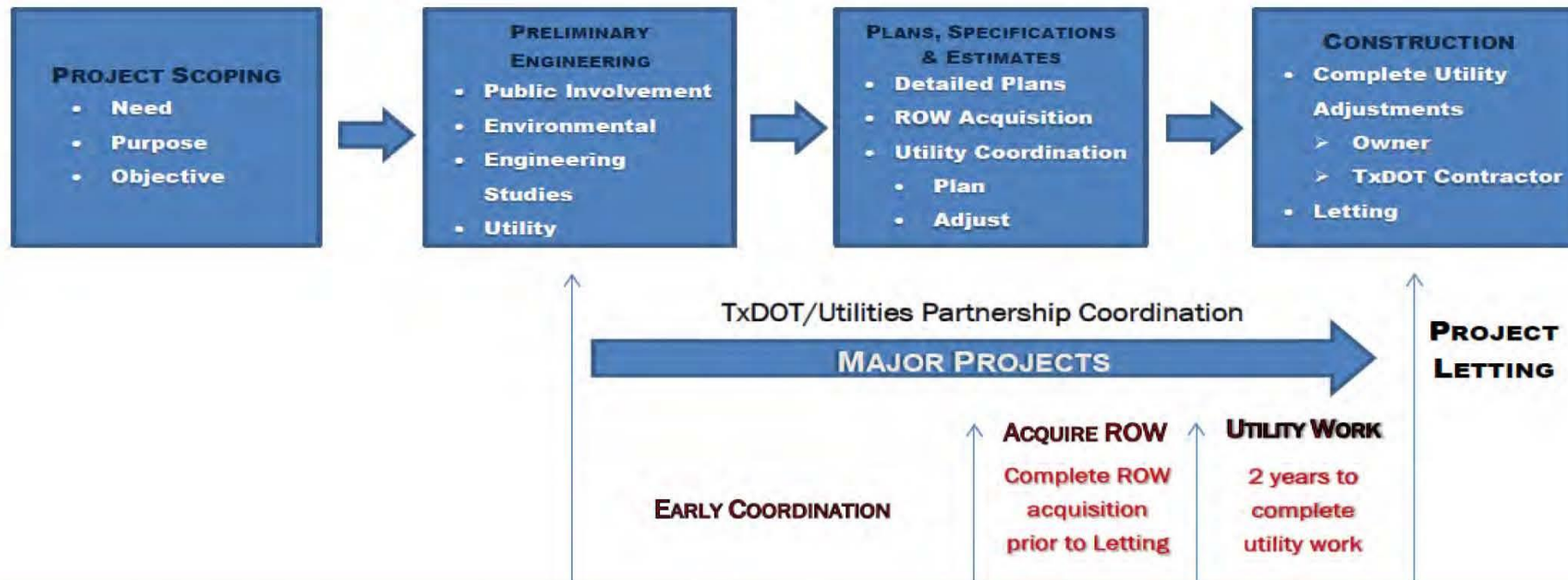
Randy C. Hopmann, P.E.
Director of District Operations /
Interim Director of Project Planning & Development



April 07, 2016

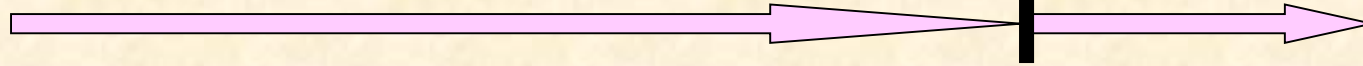
The Best Solutions Come From Partnerships

PROJECT DEVELOPMENT

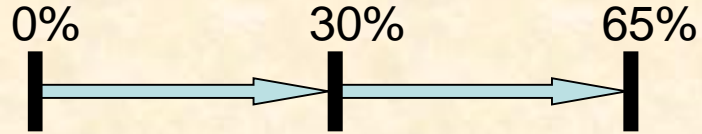


Engineering Design

Construction

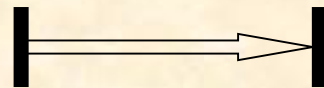


City

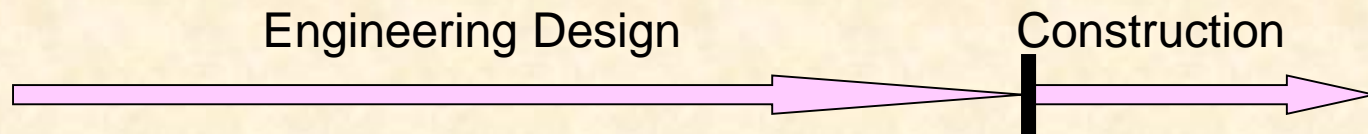


- Alignment = concept only
- May have multiple concepts
- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail
- ROW is secure
- Plan layout is complete (PAUR)
- Begin vertical alignment

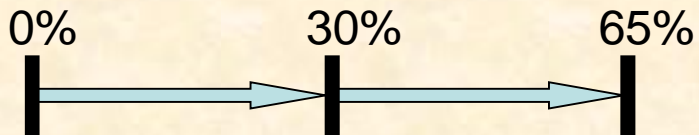
Non-Municipal Utility



- No action possible yet
- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible



City



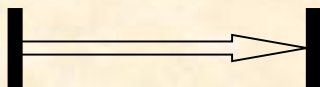
- Alignment = concept only
- May have multiple concepts

- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail

• ROW is secure

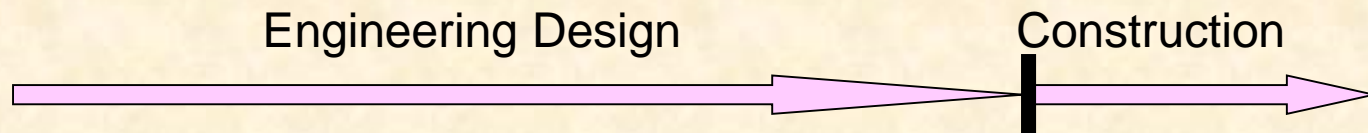
- Plan layout is complete (PAUR)
- Begin vertical alignment

Non-Municipal Utility

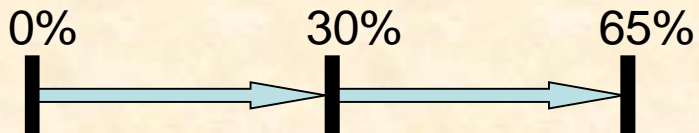


- No action possible yet

- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible



City

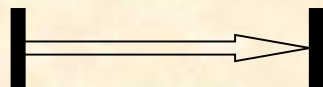


- Alignment = concept only
- May have multiple concepts

- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail

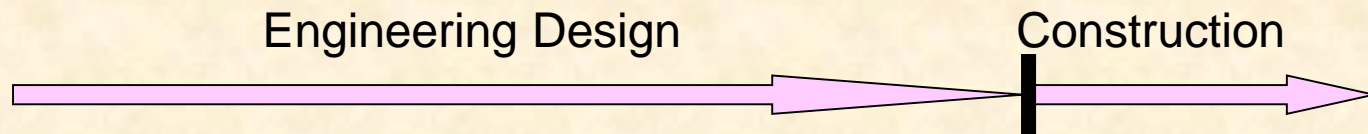
- ROW is secure
- **Plan layout is complete (PAUR)**
- Begin vertical alignment

Non-Municipal Utility

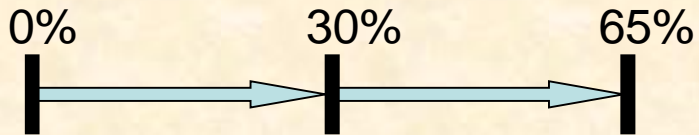


- No action possible yet

- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible



City



- Alignment = concept only
- May have multiple concepts
- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail
- ROW is secure
- Plan layout is complete (PAUR)
- Begin vertical alignment

Non-Municipal Utility



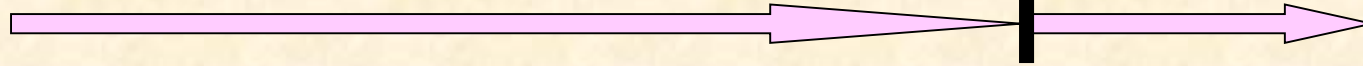
- No action possible yet
- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible
- **Begin plan layout detail**

Utility can get started !

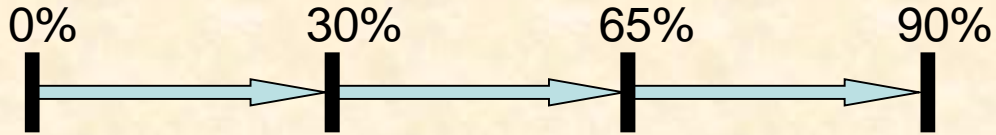


Engineering Design

Construction

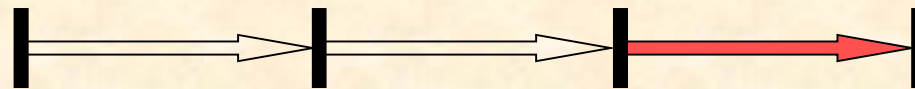


City

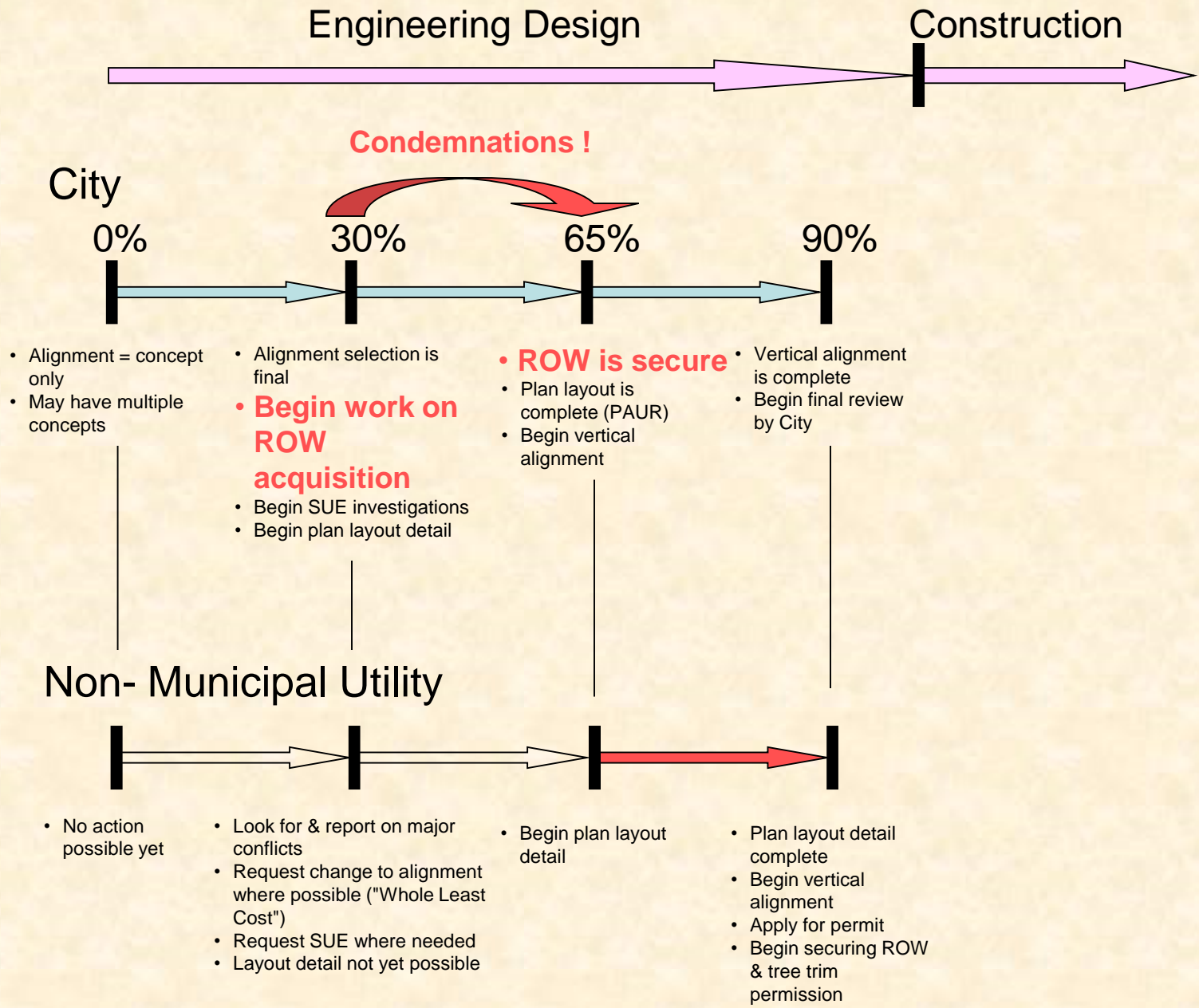


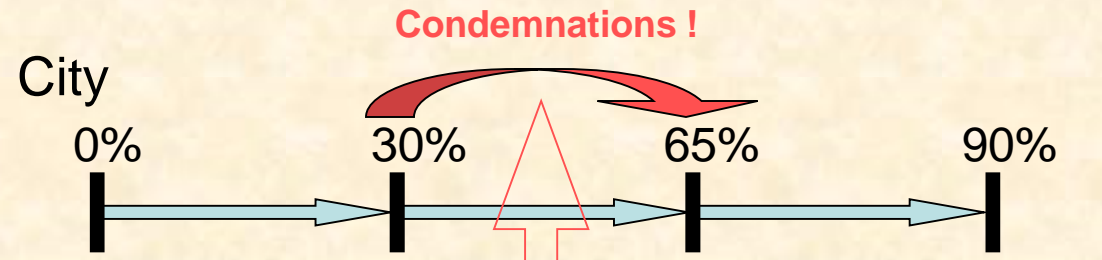
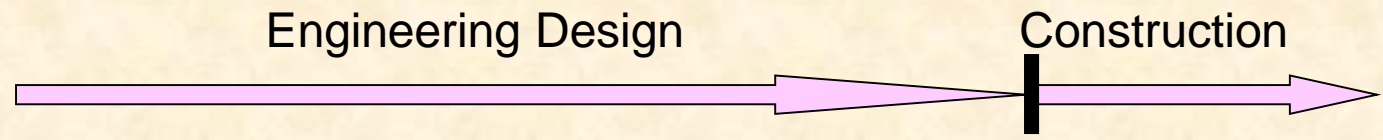
- Alignment = concept only
- May have multiple concepts
- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail
- ROW is secure
- Plan layout is complete (PAUR)
- Begin vertical alignment
- Vertical alignment is complete
- Begin final review by City

Non-Municipal Utility



- No action possible yet
- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible
- Begin plan layout detail
- Plan layout detail complete
- Begin vertical alignment
- Apply for permit
- Begin securing ROW & tree trim permission





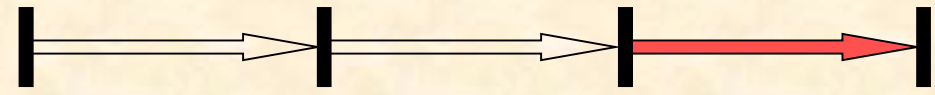
- Alignment = concept only
- May have multiple concepts

- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail

- **ROW is secure**
- Plan layout is complete (PAUR)
- Begin vertical alignment

- Vertical alignment is complete
- Begin final review by City

Non-Municipal Utility



- No action possible yet

- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible

- Begin plan layout detail

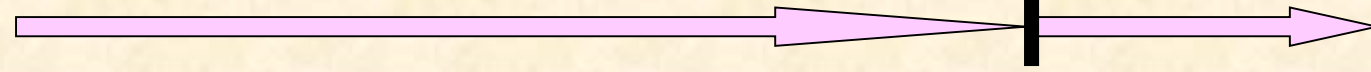
- Plan layout detail complete
- Begin vertical alignment
- Apply for permit

- **Begin securing ROW & tree trim permission**

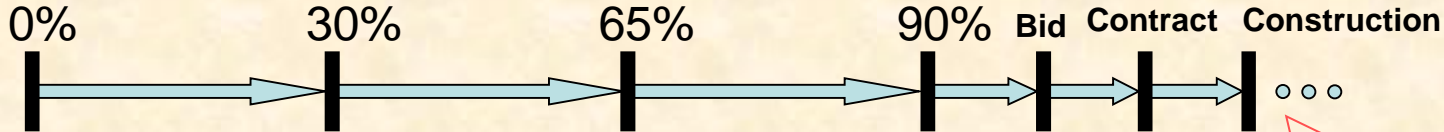
Land owners don't want to talk about granting additional easements or cutting trees !

Engineering Design

Construction



City



- Alignment = concept only
- May have multiple concepts

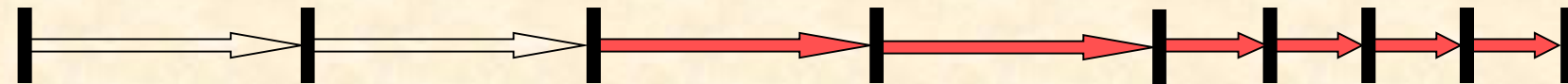
- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail

- ROW is secure
- Plan layout is complete (PAUR)
- Begin vertical alignment

- Vertical alignment is complete
- Begin final review by City

Street Contractor held-up!

Non-Municipal Utility



- No action possible yet

- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible

- Begin plan layout detail

- Plan layout detail complete
- Begin vertical alignment
- Apply for permit
- Begin securing tree trim permission

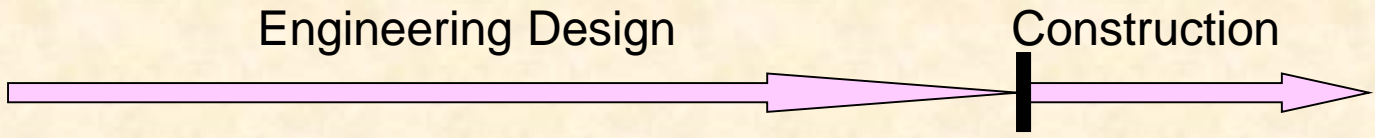
- Vertical alignment complete (UG)

- Start construction

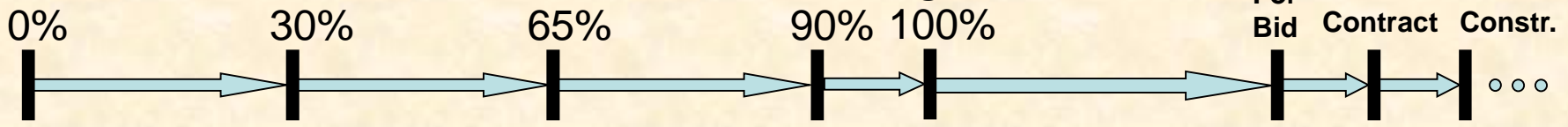
- Construction Complete

- Release to Constr (Let for bid)
- Procure Material
- Select & schedule Constr resource (award contract)
- Begin tree trimming

- Transfer Foreign Utilities



City



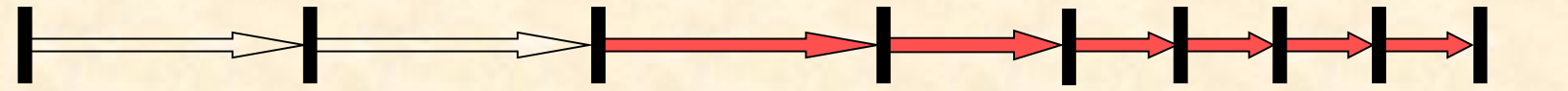
- Alignment = concept only
- May have multiple concepts

- Alignment selection is final
- Begin work on ROW acquisition
- Begin SUE investigations
- Begin plan layout detail

- ROW is secure
- Plan layout is complete (PAUR)
- Begin vertical alignment

- Vertical alignment is complete
- Begin final review by City

Non-Municipal Utility



- No action possible yet

- Look for & report on major conflicts
- Request change to alignment where possible ("Whole Least Cost")
- Request SUE where needed
- Layout detail not yet possible

- Begin plan layout detail

- Plan layout detail complete
- Begin vertical alignment
- Apply for permit
- Begin securing tree trim permission

- Release to Constr (Let for bid)
- Procure Material
- Select & schedule Constr resource (award contract)
- Begin tree trimming

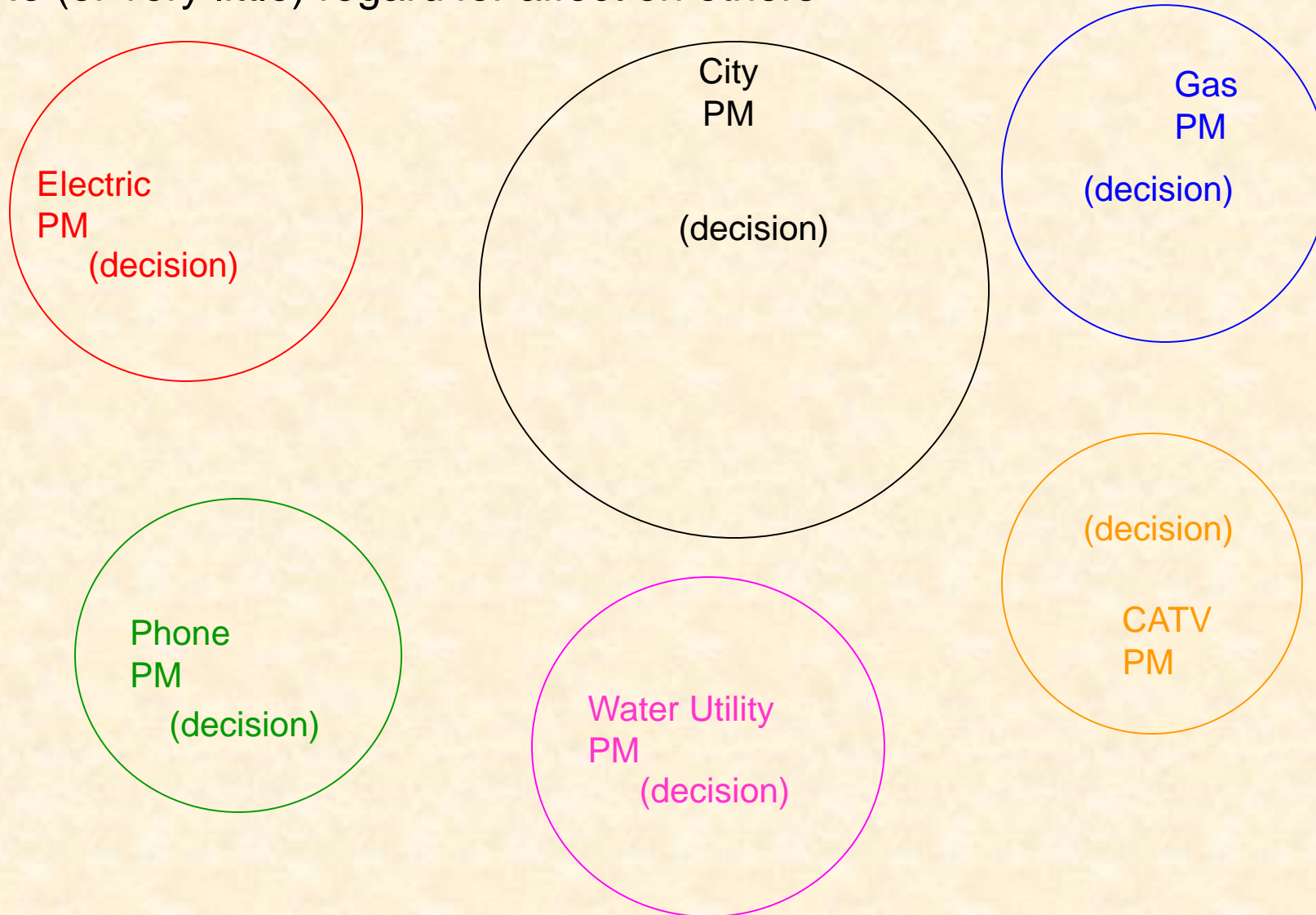
- Transfer Foreign Utilities

- Vertical alignment complete (UG)
- Start construction
- Construction Complete

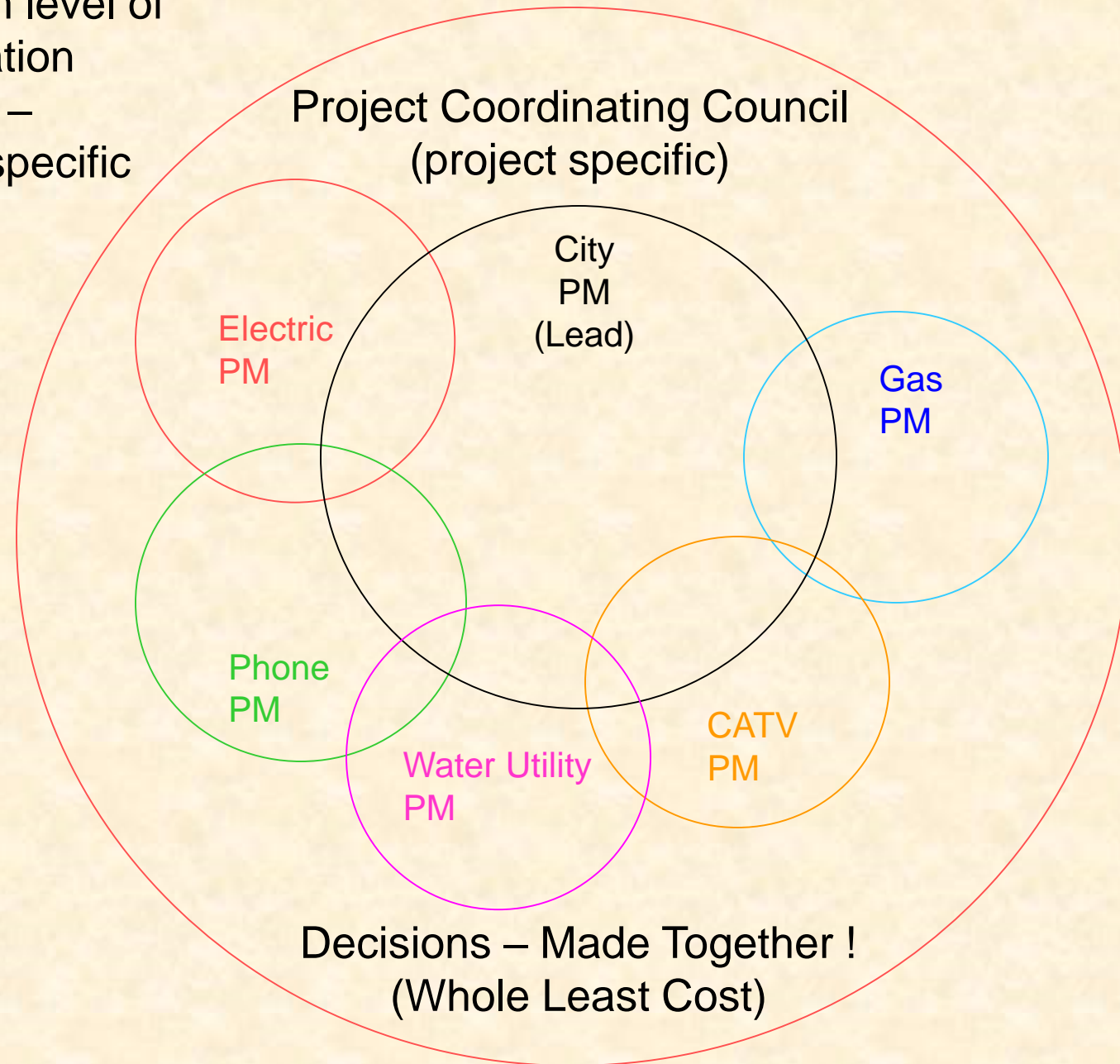
- Communication
- Commitment
- (successful) Completion

Utility Coordination = Free-for-all

- Each group making decisions for themselves
- No (or very little) regard for affect on others



Minimum level of
coordination
required –
Project specific



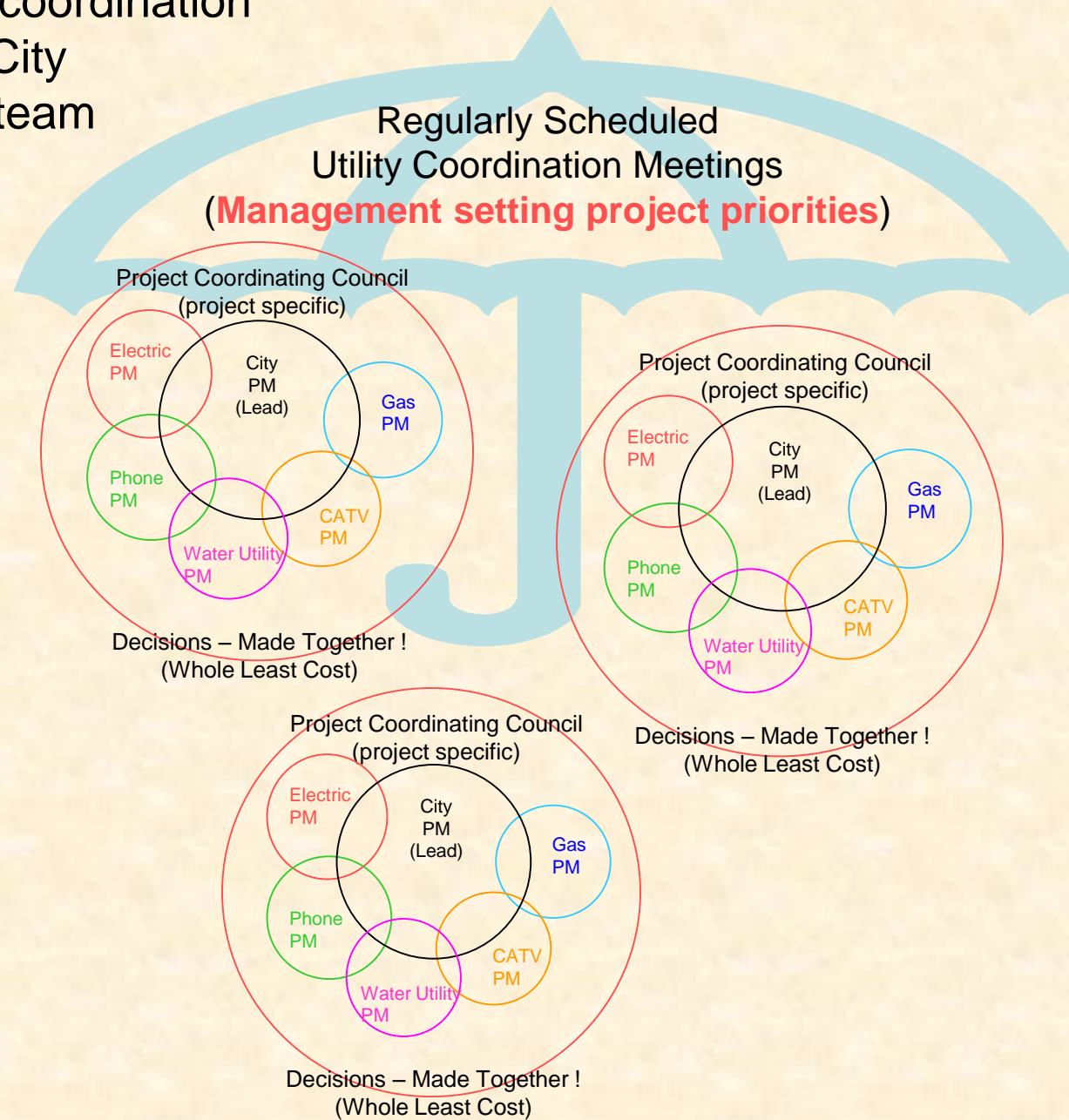
- **City's Lead Role:**
 - Provide a place (& time) to meet
 - Extend Invitations
 - Provide an agenda

Project Coordinating Council PM Responsibilities:

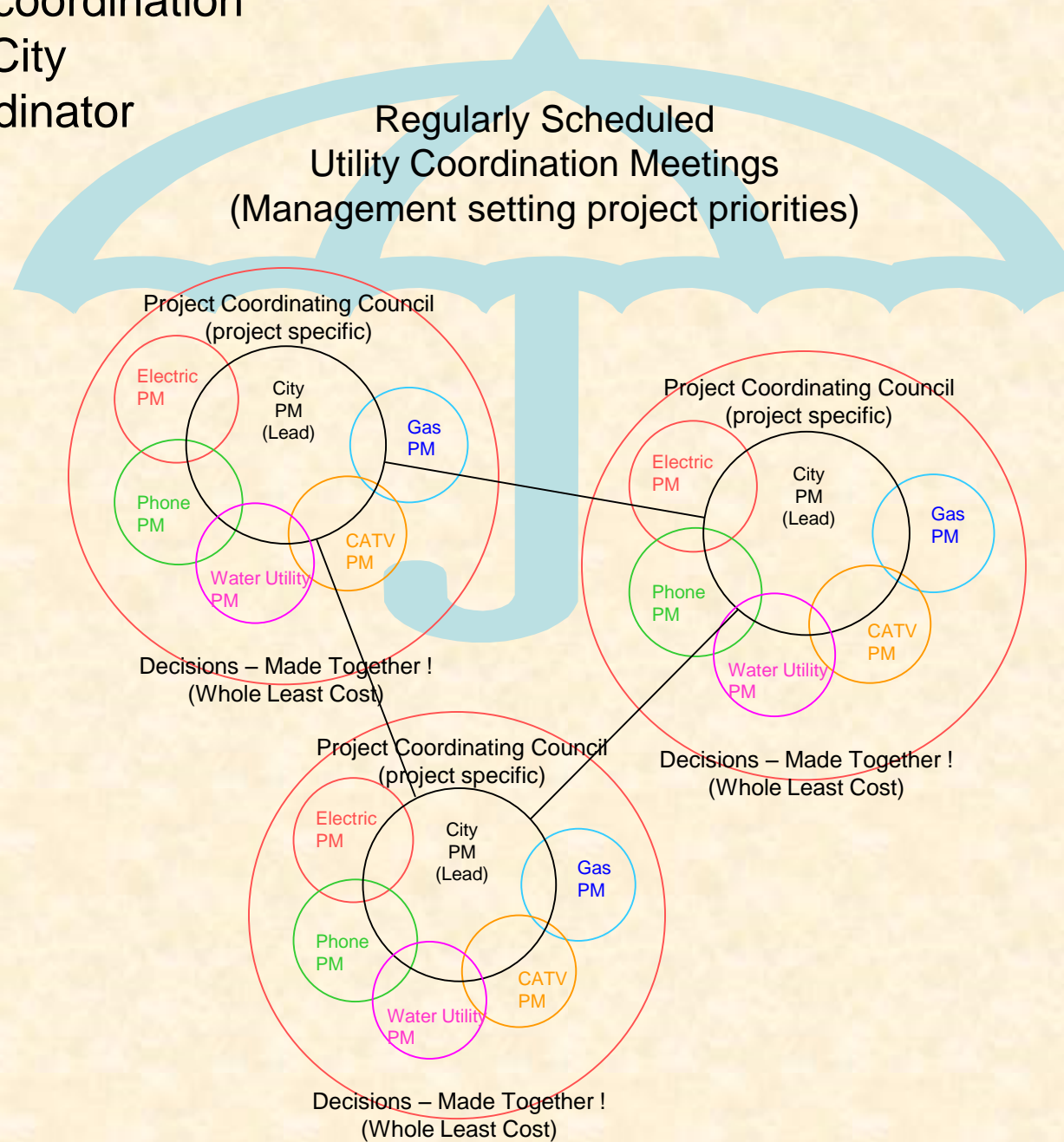
- Active participation in the process:
(Communication)
- Answer the question: When?
(Make Commitments)
- Ensure follow-through & performance:
(Successful Completion)

2nd level of coordination

– Involves City leadership team



3rd level of coordination
– Involves City
Utility Coordinator



Utility Coordinator **Responsibilities:**

- Focus on interaction between utilities
- Become knowledgeable of All utilities' construction standards
- Recognize and address coordination issues
- Communicate responsibilities and accountabilities - Ensure follow-through & performance

Contact Information

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817-215-6167

Mark R. Webb
Manager of Regulatory Affairs
Oncor Electric Delivery
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214-486-2755

@nctcogenv



For more information, please visit www.nctcog.org/envir