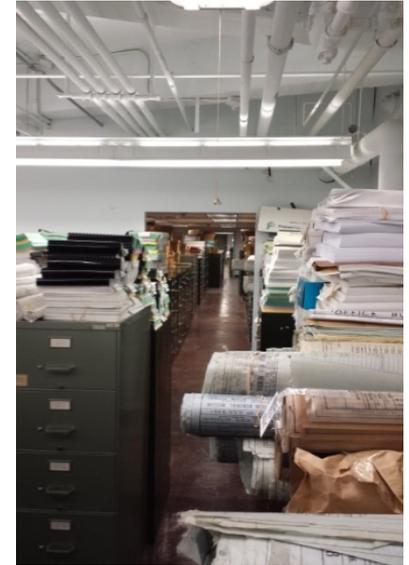


The background is a vibrant blue gradient. On the left side, there are complex, white, wireframe-like structures that resemble a 3D grid or a series of overlapping planes, creating a sense of depth and perspective. These structures are composed of many thin white lines that form a series of nested, elongated shapes. On the right side, there are several large, solid blue hexagons of varying sizes, some of which are slightly offset from each other, creating a layered effect. The overall composition is clean, modern, and technical.

# PWM WCMAX?

# Why is Public Works Modernizing?



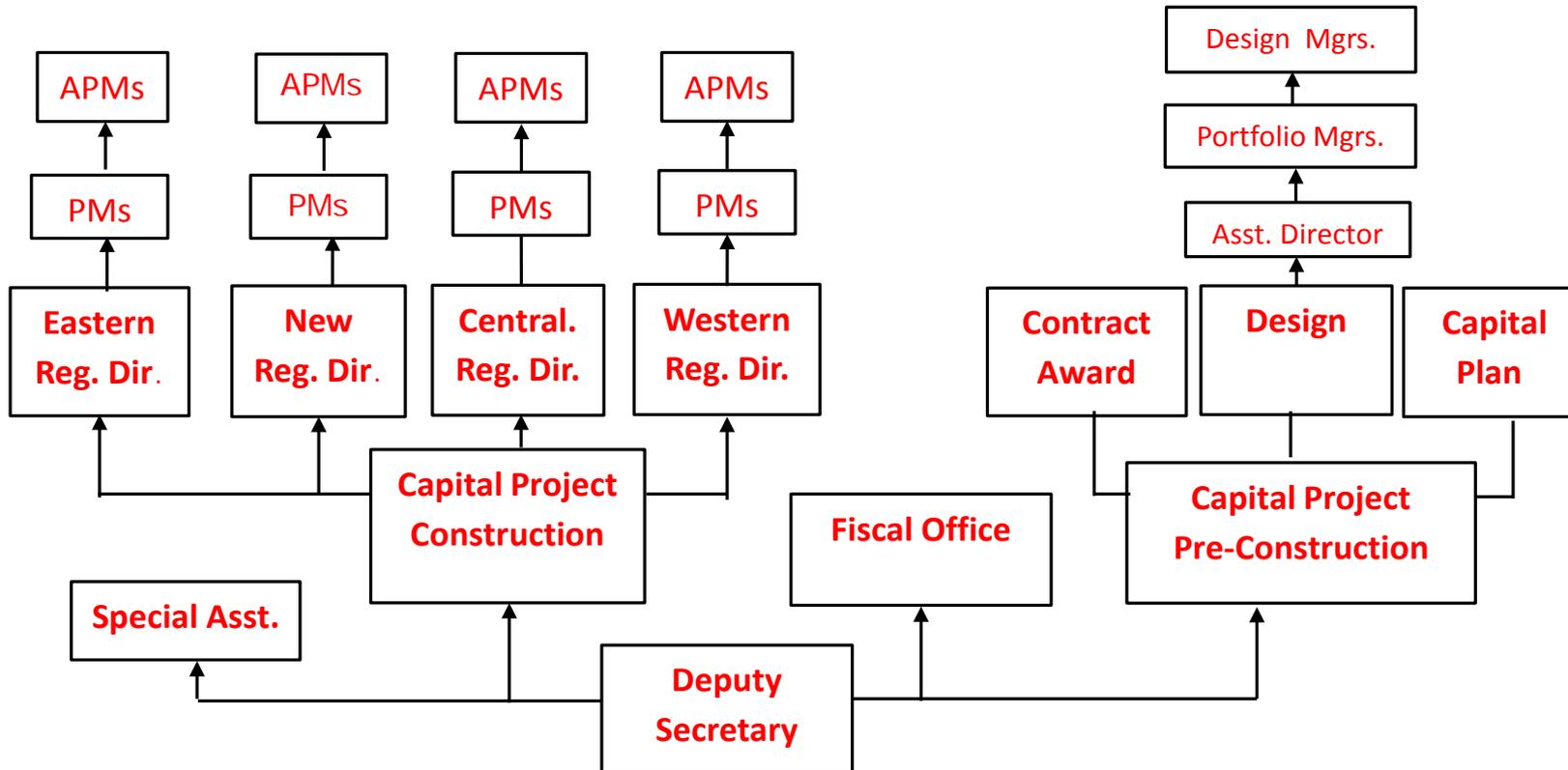
- Siloed, paper centric re-active processes
- Unable to implement advances in IT or the Construction Industry
- Customer Feedback Not Solicited or Considered



# DGS Mission Statement

Our mission is to help government operate more efficiently, effectively and safely to deliver exceptional value for all Pennsylvanians.

# PWM - People



# PWM – Processes

## Capital Projects

### Now

- \$300,001 and up
- Capital Budget Bill
- Annual Cap. Plan
  - Agencies compete
- Design Selections
  - No Voice
- Guessing on \$
- Along for the ride

## Capital Projects

### Modernized

- \$300,001 and up
- Capital Budget Bill
- 3-Year Plan
  - Agency Owns
- New Design Selection
  - Agency Full Voice
- Real Time Fiscal Info
- Empowered Agency
- e-Builder software

# PWM – Agency Homework

1. We need the names of individuals who will participate in electronic document reviews and workflow.
2. Please submit feedback to me ([loreilly@pa.gov](mailto:loreilly@pa.gov)) or feel free to email us at:  
[RA-GSPWMODERNIZATION@pa.gov](mailto:RA-GSPWMODERNIZATION@pa.gov)
3. Feel free to investigate e-Builder at:  
<https://www.e-builder.net/>



# PWM – Projects

## Agency Projects

### Now

- \$10,000-\$300,000
- Agencies transfer \$
- PW - SCE
- PW handles Design
- PW Bids
- PW Inspects Constr.
- PW Pays Contractors

## Agency Projects

### Modernized

- \$10k-\$300k; Emerg.
- Agencies keep \$
  - Agency Owns
- Job Order Contracting
  - Gordian Group
- On-Call D/B CM
- PW's only involvement is oversight and assistance w/?

# PWM – Agency Projects

## Advantages

- Efficient delivery of agency's priorities
- On-call qualified design/build/CM
- @ scope, time measured in weeks, not yrs.
- Agency controls funds & priorities

## Differences

- % cost @ 'menu' selection
- agency makes all decisions
- agency pays all invoices
- agency inspects/approves work

# PWM – Agency Projects

## Gordian Group Price Schedule

- Licensing Fee – 1.95% discounted by 10% for each invoice, resulting in an effective rate of approx. 1.76%
- JO Development fee – 3.05%/JO
- JO Contractor fee – 1.00%
- Constr. Manager fee – 5.95%
- Design fee as line item in JO @ need

# PWM - Agency Project Timeline

## **Procurement Process**

- PW issues RFP 3/17
- Each Agency has a 'seat at the table' to score RFPs
- Contracts awarded in time to GO LIVE 7/11/16

## **Extensive Agency Training**

- June 2016
- Locations throughout the state
- E-Gordian software

## **DGS PW JOC Oversight person**

- Will not be an engineer or architect
- Assistance with E-Gordian software issues
- Assistance with JOC process issues

# PWM – Agency Projects

## Agency Projects Currently in Design

- PW must be Capital-only by 7/1
- Must stop bidding Agency projects immediately
- The funds remaining reside in a DGS restricted account now – returning the residual balances to the agency subjects the funds to lapse
- Create a new restricted account within each agency for which funds are returned
  - Allows the agency to finalize the projects under the new process
  - Allows the agency to bid the projects
  - Applies the same budgetary process to the residual funds as if they continued to reside at DGS

# PWM

## Q & A