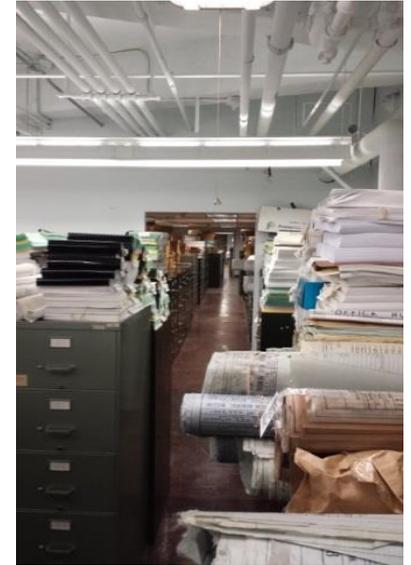


The background is a vibrant blue gradient. On the left side, there is a complex, three-dimensional structure made of white, thin lines that form a series of nested, overlapping hexagonal and rectangular shapes, creating a sense of depth and perspective. On the right side, there are several solid blue hexagons of varying sizes, some overlapping each other, scattered across the background. The overall aesthetic is clean, modern, and technical.

PWM WCMAX?

Why is Public Works Modernizing?



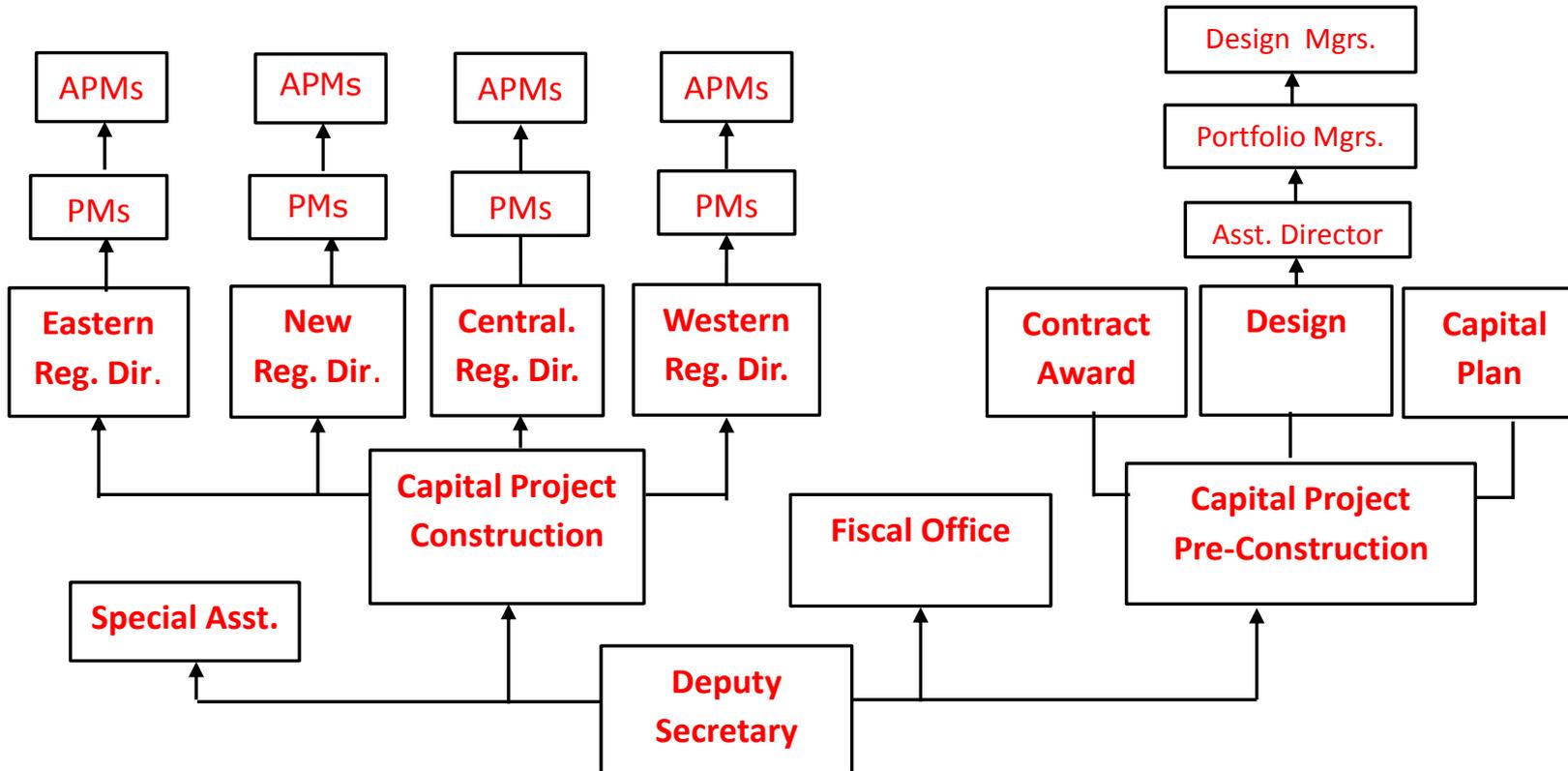
- **Siloed, paper centric re-active processes**
- **Unable to implement advances in IT or the Construction Industry**
- **Customer Feedback Not Solicited or Considered**



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) or feel free to email us at:
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

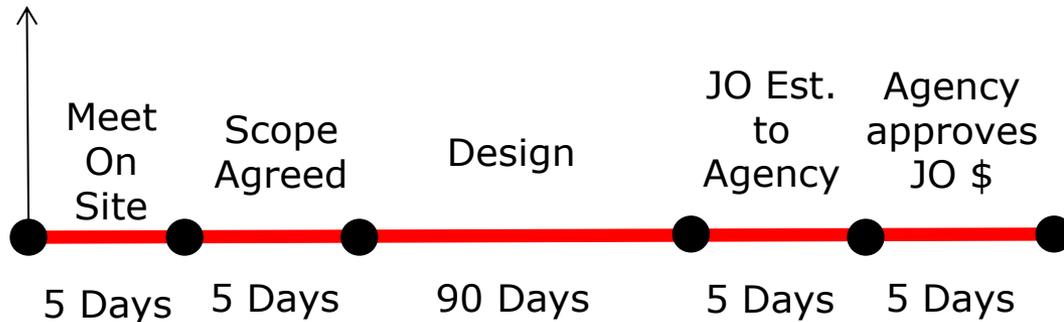
- \$10k-\$300k; Emerg.
- Agencies keep \$
 - Agency Owns
- Job Order Contracting
 - Gordian Group
 - On-Call D/B CM

Current/Future Comparison



Needed

On Site



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 3/23
- 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 – Agency Projects



PWM

Q & A