



Dynamic Succession United States & Australia

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Keith Reester Public Works Director Loveland, Colorado 2007 APWA Randolph Jennings Fellow - Australia

Dynamic Forces

- Employee expectations
- Technology
- Global influences





"Good timber does not grow with ease; the stronger the wind, the stronger the trees."

-J. Millard Marriott

The World as a Business

- Global purchasing/global business
- Global draw on employees
- Competition can be as transparent as a web page
- Asian economic power
- Web 2.0

United States Demographics Total Population: 300 Million

- 10 to 24 years
- 25 to 42 years
- 43 to 64 years 65+ years

20.9% 24.1%** 27.9% 11.5%



Australia's Population: 21 million

Population Breakdowns Similar











Battle for Talent



The Dynamic Workforce

- The number of young people entering workforce
 will continue to decline
- The median age of workforce will increase
 The age at which workers will retire will not increase
 - 2005: More Gen X workers than Baby Boomers in the workforce
- As the older workers leave the industry, leadership/technical talent will continue to be a problem



PLANS ARE AFOOT TO SECURE THE NEXT GENERATION OF GP RECRUITS

Why Generations Differ We have all been shaped by our environment - Experiences - Historical events - Values - Economics - Heroes - Attitudes

The Baby Boomers (U.S.)

- Born 1946 to 1964
- Ages 42 to 60
- Forty percent of today's workforce
- Raised on rebellion
- Experienced growing national wealth
- Work is duty

Working with Boomers

- The Legacy
- Becoming a coach
- Facilitating, not dictating, results
- Offering them flexibility, authority, and respect
- Challenging them to keep growing (in their own way)

Generation X (U.S.)
Born 1965 to 1980 (Ages 26 to 41)
Forty-five percent of today's workforce
Dual career parents
Record divorce rates

Working with X'ers

- Providing a fair and balanced work Life
- Leading with a coaching style
- Providing immediate feedback and credit for results
- Pushing them to keep learning just in time for every new mission
- Earn respect

The Millennials (U.S.)
Born 1981 to 1999 (Ages 7 to 25)
Ten percent of today's workforce
No such thing as "before the internet" – Attention spans are short
Multi-culturalism

Working with Millennial's

- Allow for multi-tasking
- Provide creative and challenging work assignments
- Create stimulating learning opportunities
- Provide them an ability to take part in decision-making
- The Innovation Generation

What Are They Saying...

• The Manager/Leader — "Gen X bosses preferred" • 2007 Australian Survey - 90% of Gen X/Y will start their job search on the internet - What aren't we doing? Construction Industry • 42% Have successors in their firm (FMI 2007) 27% Formal knowledge management program 29% Workforce skills assessment Trades and the age of apprentices - The "Engineering Gap" Utilities: ~Oldest Workforce in America



Survey



 2007 Survey – North America: 451 professionals 75% of US States/40% of Canadian Provinces 78 % local government Population: 3,000 – 1,000,000 50% PW Directors, 23% City Engineer/Sr. Manager 60% within 10 years if retirement – Australia: 114 respondents 100% of Australian states 61% City/30% Country/9% Remote Population: 97% less than 250,000 15

Survey Data



- USA & Australia
 - 7% of agencies believe they are doing a good job in succession planning
 - Greater than 50% have more than half their sr. managers due to retire in less than 10 years
 17%: Identify the issue as critical



Perceived Reasons

- BIGGER PRIORITIES (75%)
- Lack of time and staff
- Lack of candidates
- Lack of internships/learning opportunities
- Competition for resources
- Compensation
- Lack of depth at mid-management levels
- Lack of organizational knowledge

Components of The Solution 1st A Strategic Plan

Hiring & retaining top talent

 Development planning & investment

Knowledge transfer
"Recycling" Baby Boomers

Hiring & Retaining Top Talent

 Identify what attributes are key Communication skills - Technical knowledge - What is your organization good at developing in your people? Are you just "cannibalizing peers?" Do you have a strategic plan for attraction and retention?

Case Example

Northern Colorado Government Work Group for Engineering Interns

Local agencies partner with local universities
Agree on compensation
Collective interviews
"Lunch & Learn" type programs



Development Planning & Investment

Current Leaders

- Assess the "tool boxes" of current leaders
- Formalize coaching, mentoring, and partnerships add to job descriptions and evaluation criteria
- Individual development planning for <u>every</u> team member
 - (Baby Boomers are weak in this area)
- Invest in your people at all stages of their careers
- Invest <u>time</u> in developing people

Case Example

Pine Rivers Shire

Graduate Engineering Program
Nationwide recruiting program
University partnerships
Rotational opportunities
2 year assignment



Knowledge Transfer Capture what is "between the ears" Develop systems to document key "historical" information Teach decision making experience through "table top" exercises and shoulder-to-shoulder work

Case Example

 David Construction, Inc. (Louisville, KY) Project engineering development program - Active recruiting @ campuses SE USA - Identification of toolbox of skills - Skill development plans (5-year) - Shoulder-to-Shoulder work - Bi-monthly development sessions - Peer group participation

"Recycling" Baby Boomers

Personnel Policies

 Develop policies that allow retired professionals to work on a part-time or project basis

Mentoring:

- Use them to mentor younger leaders 10% of their time
- ROI on older workers is quick

• Flexibility:

 Most organizations are not set-up to handle large part-time work forces on the professional level



Case Example

 City of Loveland Public Works 15% of current workforce post-retirement Engineering professions - Front line staff City of Loveland - Seasonal/Project IPWEA – Queensland - "White Wave" Database of professionals - Match up potential organizations/professionals



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What to Do?

- Do something
- Identify a workforce Strategy Champion(s)
- Build a strategic Plan
- Scope & Schedule
- Overcome Perceptions
- How would you treat this issue on a big project?

If you do what you've always done, you'll get what you've always gotten."



Need Help?

Keith Reester Public Works Director City of Loveland 410 E 5th Street Loveland, Colorado 80537 970-962-2520

www.cityofloveland.org www.reesterassoc.com

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