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# NPWR Project Status Meeting

DBDriven.Net LLC

February 12, 2018



# Agenda for the Week

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- **Project Status Meeting (Mon 10:30 – 11:30)**
  - Q1 Updates
- **PowerBI Mock-up Review (Tue, Wed & Thu)**
  - Wage by Education Level (Mon 1:00 PM)
  - Most Common Degree (Mon 2:00 PM)
  - Remedial & Development (Mon 3:00 PM) (Change)
  - SC&WF Part I (Tue 1:00 PM)
  - SC&WF Part II (Tue 2:00 PM)
  - College Continuation Report (Tue 3:00 PM)
  - Education Dashboard (Wed 9:00 AM)
  - NEW – Education Cost, Debt, Earnings (Wed 10:00 AM)
  - Positive Deviance (Thu 9:00 AM)
  - NEW – Education Dashboard – Workforce (Thu 10:00 AM)
- **Infinite Campus Data Discussion (Thu 1:00 PM)**

# Agenda for Today

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- Q2 Update
  - Budget Update
  - Maintenance & Operations Status Update
  - Deliverables Update
  - Misc. Update

# Budget Update

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## T&M –

- Authorized: \$237,655 (Pending Approval)
- Billed to date: \$0.00\*
- Performed: \$~85K

## FFP –

- Budget: \$427,169
- Expended to date: \$249,181 (58%)
- Remaining: \$177,988 (42%)

# Status Update

Metric	Value	Details
Total Reports Delivered	4	
Reports in Process	3	<ul style="list-style-type: none"> <li>Wage by Ed, MCD, CCR</li> </ul>
Change Requests Completed	4	<ul style="list-style-type: none"> <li>Wage by Education 4-digit CIP</li> <li>Enabled SHOWPLAN for NSHE</li> <li>Public Portal Changes (STEMHub &amp; Remedial &amp; Development description)</li> </ul>
Change Requests in Process	0	
System Uptime	99.63%	Includes planned outages (100% excluding planned outages)
# of bugs closed/resolved	7	<ul style="list-style-type: none"> <li>Year Filter on Wage by Education</li> <li>Data issues with Ed Dashboard, MCD, SC&amp;WF Pt 1 and Wages by Ed Level</li> <li>Education Outcomes updates</li> </ul>
# of patches applied	232+ New	<ul style="list-style-type: none"> <li>To 26 devices</li> </ul>

## Owed to Nevada:

- Updated PowerBI mock-ups

## Critical Path Action Items:

- T&M Approval
- Onboarding schedule
- FY18 Data Changes, e.g. Infinite Campus
- Schedule for new data e.g. Training Providers and Adult Ed

## Current Priorities:

- PowerBI reports

## Upcoming Period Milestones:

- Monthly Status Report

## Website Changes

- OWINN Logo & description
- Agency Links
- Color palette

Scope	Schedule	Budget	Risk	Quality
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| **Red:** +/- 10%

PROD System Version: 2.93

## Project Manager Comments:

The first half of FY18 focused on M&O administrative activities and the development of PowerBI reports. The FY18 T&M contract is pending approval by the BOE. DBDriven continues work on the FY18 reporting priorities. The first two PowerBI reports are in production with two more scheduled for Feb.

# PowerBI Report Status

Priority	Report	UX	ETL	Estimated Delivery
1	ACT Benchmark Report	100%	100%	In Prod
2	Average Wages	100%	100%	In Prod
3	Wage by Education Level	100%	100%	Feb
4	Most Common Degree by Industry	100%	95%	Feb
5	College Continuation	95%	95%	Feb/Mar
6	Remedial and Development	95%	80%	Mar
7	SC&WF Part I	10%	0%	Mar
8	SC&WF Part II	25%	0%	Apr
9	Positive Deviance	25%	0%	Apr
10	Education Dashboard	25%	0%	May
11	Education Dashboard (Workforce Tab) (New)	0%	0%	May
12	NEW - Education Cost, Debt & Earnings	0%	0%	Jun

# PowerBI Report Reviews

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- ▶ Access to the NPWR test environment has been opened to everyone for reviewing updates and changes.
  - Recommend we define of process for posting changes, notifying all of you, providing a review period, and then collecting your feedback (email, phone call, webinar)
    - For example, we post changes, email everyone, you have 3–5 days for review, and then we collect your feedback, by either having a webinar or via email

# Website Design Updates



## A Tool for Nevada's Workfo

The Nevada P-20 to Workforce Research Data System (NPWR) is a powerful tool for Nevada's future. NPWR gives the State of Nevada the ability to extract and analyze education and workforce development data within a secure environment.



## OWINN

The Governor's Office of Workforce Innovation for a New Nevada (OWINN) helps drive a skilled, diverse, and aligned workforce in the state of Nevada by promoting cooperation and collaboration among all entities focused on workforce development.

OWINN is the entity responsible for maintaining and overseeing The Nevada P-20 to Workforce Research Data System (NPWR) pursuant to the passage of SB 516 in the 79th Legislature. In addition, SB 458 creates the P-20W Research Data System Advisory Committee to assist in the coordination and management of the NPWR statewide longitudinal data system, for which OWINN provides any necessary administrative support.

## Partners that Contribute to NPWR



## Resources that Leverage the NPWR Data

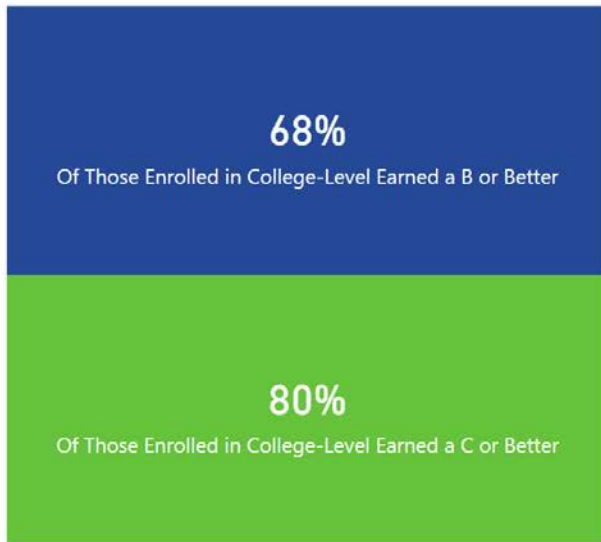


## STEM Hub

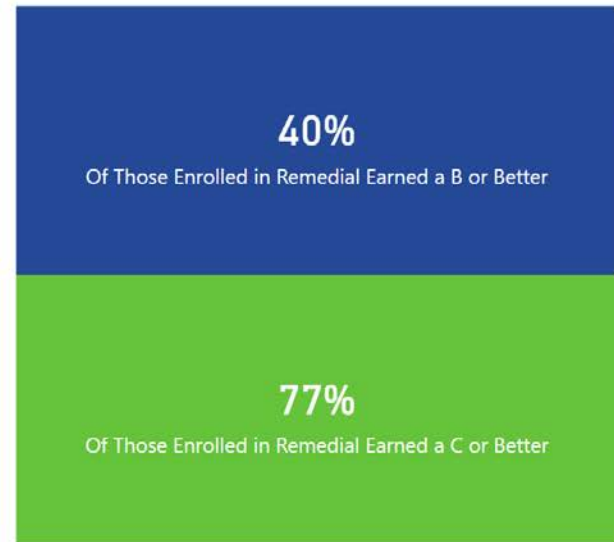
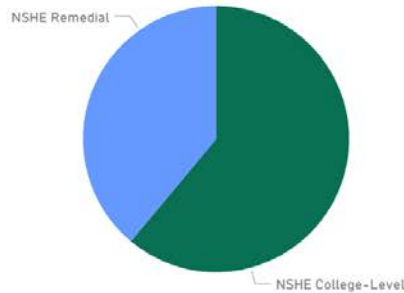
Nevada STEM (Science, Technology, Engineering and Mathematics)



# Updated Report Color Scheme

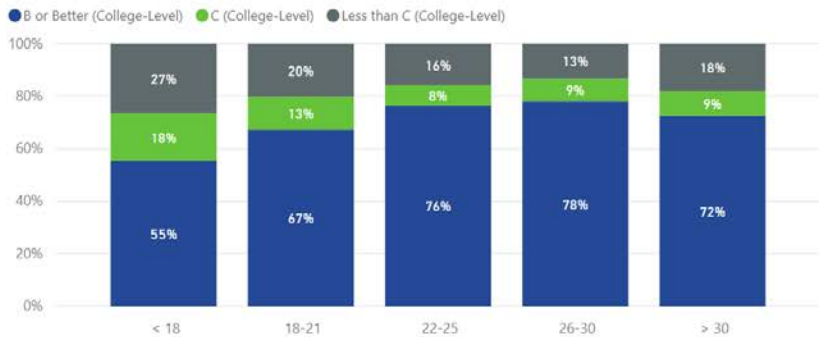


College-Level and Remedial Enrollment Breakdown

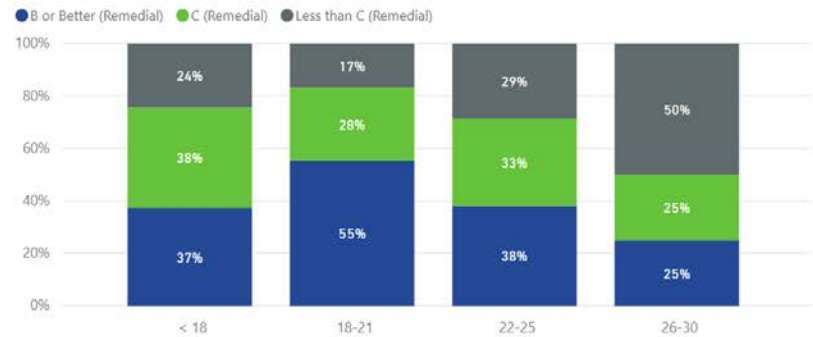


FILTERS

NSHE College-Level Course Performance



NSHE Remedial Course Performance



# Misc. Items

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- ▶ MSDN Licenses
- ▶ Data Updates
  - Infinite Campus (student & reference data)
  - DMV data for matching
  - Training providers data
  - Adult Education data
  - Reference Data
  - Others...?

# Questions?

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# OWINN Color Palette

