NHIDIST/ZHIDIST Meeting with SPA, HR, ADM, Finance – 12/11/2009

Attendees: Norma Noel, Jesus Hernandez, Crystal Wang, Mrinal Virnave, Gary Black, Natalie Kellner, D’Anne Stuart, Pamela Ruggow, Rich Chavez, Lori Gobble, and Laura Ramirez

- Need Lori Gobble to make the audit decision per D’Anne
- NHIDIST (Banner delivered) – there’s a new field on this form in Banner 8 (GRANT FUND #)

- ZHIDIST – basically created for PSL due to a requirement on what they process
  - union of a view
  - mimic what comes from Payroll
  - view created
  - shows Payroll that gets charged to the contract
  - uses Banner table and populated to custom NMSU form

- Form changes in 8.0 version
  - Use API’s now – table names are embedded somewhere
  - Hard coding is bad to put in API because it may affect other things

- Other options (per Norma)
  - Use Adobe Flex to recreate the form
  - We can’t recreate what SunGard delivers
  - Only Mrinal knows Adobe Flex for now
  - Q: (Norma) Is it true that these changes are coming with Banner 9? And a way for future changes? A: (Mrinal) Yes, eventually we need to go in this direction
  - Stay away from Adobe flex for now per Mrinal
  - One option is to create a Cognos form that talks to Banner

- Cognos Form/View Option
  - There’s already a view in Cognos
  - Users are currently using that view to get the information
  - Only the form piece is going away. The backend piece will still be available per Mrinal
  - There will a security issue in Cognos as who can access

- Other Option (D’Anne)
  - New functionality with Labor Distribution
  - Have PSL use this
  - Collect via FMS and then run using new functionality
Q: (Norma) Are they going to use FMS? A: (D’Anne) PSL have decided not to use FMS. Pam Jeffries will speak to them
Per D’Anne, we need a longer, permanent solution
Per Mrinal, a processing solution for March is not feasible

Q: (Mrinal) Is there a way to run the queries outside of Banner? A: (Crystal) I have several queries that can mimic the same function
If we can re-do every query that runs with NHIDIST, then we can see what each is doing
Once we know what it does, we can use this to create the form
Two forms can use the same logic through the use of API’s
Adobe Flex doesn’t use API’s

Q: (Mrinal) Do we have anything like this in Cognos? A: (Natalie) It’s a doable thing
Q: (Natalie) Are the functions in a procedure? A: (Mrinal) Somewhat
Q: (Natalie) We realized that replicating the form is not an option? A: (Mrinal) Yes

NHIDIST (Banner 8 version) vs. ZHIDIST (NMSU version)
Grant and Description have changed
Crystal brought up the forms in both 7 & 8 versions and both came up with the same data
Crystal asked DBA to drop the index and the Banner delivered indexes are *not* there
Mrinal wanted a comparison of how the queries come up in 7 & 8
Negative comment made on the Category drop-down. However, users know the form and use another form to select their criteria; not a problem
Only need Category drop down and this is easier to include on future changes per Mrinal
Need time to communicate to end-users

Q: (Natalie) ZHIDIST will work, but won’t have the new Grant field
Norma would like this enhancement
Q: (Natalie) Does this stop Go-Live? A: (Norma) No
For Go-Live we are not changing the form
We’re *not* losing functionality with old form ZHIDIST
The only people affected is PSL
ZHIDIST has performance issues now on the index
• Natalie says data is massive (millions of records). There is a report that runs against ODS (not Banner) and have data frozen for fiscal year
  o Mrinal is proposing a Cognos form that displays data
  o HR will never live with a data run in Banner that has a one day lag
  o The HR-LD-287B Labor Expense Detail Cognos Report was looked at
    ▪ A comment was made that this report is a little overwhelming; has too many options
    ▪ Best if it is made to look like a form

• Action Items: NHIDIST & UBN8
  o Test ZHIDIST with Banner 8 (HR, SPA, Finance)
  o Option 1: Cognos Form
  o Option 2: Queries
  o Option 3: Crystal to work on form in Banner 8 now
    ▪ This is a temporary solution
    ▪ Need a more permanent solution for Banner 9

• Q: (Natalie) When ZHIDIST was first created, did you consider dropping data in the NHIDIST table? A: (D’Anne) Yes, it was considered. They had to put 5 records per 1 record and back-out Payroll data. There were errors with the sequence

• Q: (Lori) Does ZHIDIST show anything else besides Grant Account information? So, as to only test certain Grants and Funding for Finance? A: (Mrinal) No, end-users can’t query below the orange line

• Q: (Crystal) Can we move away from ZHIDIST? A: (D’Anne) Looking forward to the Cognos form. Is Norma OK with the Cognos form?
  o Q: (Natalie) Norma, will you be OK with the day lag in the Cognos form?
    Sometimes, there’s a longer lag with the weekend
  o Per Natalie, this needs to run every day, even on weekends

• Q: (D’Anne) PSLTIME must go. Why are they not using FMS now? A: (Mrinal) Perhaps this will be addressed with Phase II of FMS. Maybe Pam Jeffries can set up meeting regarding PSL timesheet going away. We can invite Crystal and ask her who to invite to this meeting
### Banner 7 Screen Shot

```
<table>
<thead>
<tr>
<th>Finance Document Number:</th>
<th>Fund:</th>
</tr>
</thead>
<tbody>
<tr>
<td>COA:</td>
<td>Org:</td>
</tr>
<tr>
<td>Index:</td>
<td></td>
</tr>
<tr>
<td>Hierarchy Roll Up</td>
<td></td>
</tr>
<tr>
<td>From Date:</td>
<td></td>
</tr>
<tr>
<td>To Date:</td>
<td></td>
</tr>
<tr>
<td>Category:</td>
<td>Net:</td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>ID</th>
<th>LastName</th>
<th>FirstName</th>
<th>MiddleName</th>
<th>Earnings Code</th>
<th>Benefit Code</th>
<th>Hours</th>
<th>Amount</th>
<th>Debit or Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

### Banner 8 Screen Shot

```
<table>
<thead>
<tr>
<th>Finance Document Number:</th>
<th>Grant:</th>
</tr>
</thead>
<tbody>
<tr>
<td>COA:</td>
<td>Fund:</td>
</tr>
<tr>
<td>Index:</td>
<td>Org:</td>
</tr>
<tr>
<td>Hierarchy Roll Up</td>
<td>Account:</td>
</tr>
<tr>
<td>From Date:</td>
<td>Program:</td>
</tr>
<tr>
<td>To Date:</td>
<td>Activity:</td>
</tr>
<tr>
<td>Category:</td>
<td>Location:</td>
</tr>
</tbody>
</table>
```

```
<table>
<thead>
<tr>
<th>ID</th>
<th>LastName</th>
<th>FirstName</th>
<th>MiddleName</th>
<th>Earnings Code</th>
<th>Benefit Code</th>
<th>Hours</th>
<th>Amount</th>
<th>Debit or Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

Financial Document Number: press LIST for documents waiting to be interfaced in Banner.