### HURON

### BUSINESS PROCESS OPTIMIZATION AT MD ANDERSON CANCER CENTER



THE UNIVERSITY OF TEXAS MDAnderson Cancer Center

Making Cancer History®

### WHO IS ATTENDING THE WEBINAR TODAY?



### AGENDA

2

3

4

- Welcome and Introductions
- Evolution of the Solution
- Methodology Approach
- MDACC's ePAF and NSCT

Critical Success Factors

The Future

5

6

Questions and Answers

HURON/

3

### **ASK US YOUR QUESTIONS: LEVEL 3 CHAT PANEL**

← Ask a Question



### HURON WEB MEETING

Enter a question in this dialog area at any time.

Chat with presenter

Type your question

Send

# INTRODUCTIONS

The solution developed for MD Anderson Cancer Center was a collaboration of the following individuals:

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#### **MD Anderson Cancer Center**

- + Claudia Delgado Executive Director, Grants and Contracts
- + Peggy DuBose IT Project Manager
- + Laure Gansert Director, HR Administration
- + Rhonda Ruiz Director, Commitment Accounting

#### **Huron Consulting Group**

- + Elise Barho Program Management, Change Management
- + Jason Jones Technical Architect
- + John (J) Walton HCM, Workflow
- + April Williams Project Manager, HCM, FSCM
- + Chris Wolf Commitment Accounting, Project Manager



# HURON

Huron Consulting Group is an Oracle Platinum Partner providing consulting services in the following specific industries. Our focus and concentrated expertise is key to our strength and success.



Helping corporate legal departments and law firms control costs and improve efficiency related to discovery and operational challenges

Helping corporations address financial and operational matters.

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# HURON

### **PeopleSoft Expertise**

- Over 200 Oracle professionals with wideranging expertise in all PeopleSoft applications
- Platinum member of Oracle's Partner Network
- Experience in more than 90 large-scale PeopleSoft ERP planning, implementation and upgrade projects in Financials, Grants, eProcurement, HCM and Campus Solutions
- Leading expert on version 9.2, serving as Beta Test Partner and implementing the latest version
- We currently have active implementation or upgrade engagements in every major pillar of the PeopleSoft suite: Financials, HCM, Campus Solutions, OBIEE and Hyperion
- Partnered with Oracle Development for continuous improvement initiatives and testing with the Grants suite, Labor Distribution and eProcurement, as well as the development of the business case for the Grants Suite

### **ERP Service Offerings**

### IMPLEMENTATIONS, UPGRADES, ASSESSMENTS, AND QUALITY ASSURANCE

ERP Implementations ERP Upgrades Implementation Quality Assurance Post Implementation/Process Improvement IT Strategy Roadmap and Governance

**Optimization and Cost Reduction** 



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# MD ANDERSON CANCER CENTER

The University of Texas MD Anderson Cancer Center is one of the world's most respected centers devoted exclusively to cancer patient care, research, education, and practice.



### MD ANDERSON CANCER CENTER & ORACLE

+PeopleSoft HCM 9.2

- + PeopleTools -8.53.27
- + Oracle client -12.1.0.2.0
- + PeopleSoft FSCM 9.1
- +PeopleTools- 8.53.27
- + Oracle client-11.2.0.1.0

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# EVOLUTION OF THE SOLUTION

2



# **REASONS FOR CHANGE**

#### Strategic direction to replace legacy Lotus Notes system used for Funding and Personnel Changes

- + Used by department representatives and processing groups across the organization to enter Funding Changes and Personnel Changes.
  - In the legacy system departments entered Funding and Personnel Changes into online forms.
  - The comments section of the forms was limited in size which often led to a miscommunication of the intent of the change.
- + The forms were routed by the originator at will to whomever they thought should approve the transaction.
  - The forms ultimately ended up in Financial Planning and Analysis or Human Resources where they were reviewed and entered manually into PeopleSoft.
  - Cycle time averaged **<u>14.75 days</u>** but was sometimes longer.

#### **Non-Salary Cost Transfer**

- + Utilized a complex and cumbersome Excel spreadsheet which required re-keying of data multiple times.
- + The process could take up to 10-steps for review and approval.

#### Limitations of legacy processes

- + Labor intensive with duplicate data entry.
- + Unstructured workflow.
- + Long cycle time from initiation to completion.
- + Lack of visibility of the status of the transaction.



### **MDACC TIMELINE 04/2015 – 10/2016**

### **Funding Change**

**Personnel Changes (PC)** 

Direct Retros (DR)

**Position Backfill** 

- + Each segment represents a specific phase of work.
- Most phases took approximately 5 months from planning to implementation. The exception was Position Backfill which took 3 months.
- + There was a planned break in the timeline in the month of March 2016.

DR Improvements & Reporting

Retirements, PC Mass Upload & Update, Inflight

Non-Salary Cost Transfer

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# **FUNCTIONALITY OVERVIEW**

### Personnel Change

- + Demotion
- + Position Change
- + Transfer
- + Pay Rate Change
- + Promotion
- + Normal Career Progression
- + Data Change
- + Leave of Absence
- + Paid Leave of Absence
- + Return from Leave
- + Suspension
- + Termination
- + Position Backfill
- + New Position
- + The above Personnel Actions are driven by Reason Codes

### Funding

- + Funding Change (Future)
- + Direct Retros (Prospective Funding Change)
  - Earnings, Deductions, Taxes
- + Direct Retro with future Funding Change

### + Notification

- Salary Cap

### + Validations

- Fringe Exclusion
- Project Activity End Date
- Effort Certification (DR)

### Non-Salary Cost Transfer

- + Posted non-personnel expenses (AP, AM, DEPR, EX, INV, GL, Concur, and NSC)
- + Mass transfers and legacy transfer
- + Creation of a balanced, valid journal for posting to GL
- + Chose to anchor on Fund Group
  - Transfer types: 1-1, 1-M, M-1
- + Multiple NSCT

#### + Validations

- Open PO's
- Previous NSCTs

For all areas: Field-level edit checks, chart field validations, and embedded rules



# 3

# **METHODOLOGY APPROACH**



# COLLABORATION

Collaboration at all levels of the project enabled the team to deliver a high-quality, sustainable solution for the organization

- + Project Management Office (PMO) co-led by:
  - + Human Resources
  - + Financial Planning & Analysis
  - + Enterprise Business Systems
  - + Huron Consulting Group
- + Steering Committee comprised of key leaders from across the organization.
- + Working Groups consisted of representation from key divisions and processing areas.

#### Collaboration across all phases of the project

- + Requirements and Design subject matter experts and working group engaged in an iterative process.
- + **Testing** subject matter experts participated in Systems Integration Testing and select working group members in User Acceptance Testing.
- + **Communication and Engagement** communication was jointly developed with MD Anderson leadership providing in-person presentations and listening sessions to further organizational engagement.
- + **Training** training materials were co-developed and in-person instruction was supplemented with subject matter experts.



# **SOLUTION DESIGN**

#### **Solution Options**

+ Direct entry by the Divisions / Departments into PeopleSoft was not an option.

- Too many screens to navigate, process is not streamlined
- + Reviewed other options (software vendors) and determined that a custom solution was required
  - Wanted a solution that could be maintained with current staff and one that would be easily upgradeable

#### Business process standardization as a pathway to the Cloud

+ Having common business processes across the organization provides a foundation for future upgrades

#### **Iterative design**

- + Iterative design sessions were held with the Working Groups focused on specific areas of functionality
  - Fields, edits, validations, etc.
- + Visual presentations of page layout and design were reviewed and revised
- + Workflow was presented visually to show the steps / handoffs and logic
  - Invested a substantial amount of time in the design of a standard workflow to ensure that the right reviews and approvals were occurring at the right time
- + Reviewed and revised (eliminated or reduced) Personnel Action Codes and Reason Codes.
- + Allowed for Personnel Actions with or without associated Funding Changes.



# VALIDATING THE SOLUTION

#### **System Integration Testing**

- + Executed by the core team and subject matter experts, it provided an opportunity to rigorously exercise and confirm the edits, messages, and workflow.
- + Having valid test data, from production, that exercised all areas of functionality is imperative.

#### **User Acceptance Testing**

- + An expanded group comprised of selected Working Group members executed testing which provided additional feedback and clarification on rules and workflow
  - Example: the rules for EVP and the use of hard funds was complex and required additional testing and validation.
- + Working Group members brought their own data (current work from their areas), in addition to what was provided, to ensure the solution worked as designed
  - The Working Group members also ensured that the solution worked *as expected* versus just as designed since sometimes what was conveyed may not have been explained / understood correctly.

#### **Revisiting Workflow**

- + While the concept of workflow was easily understood by the MD Anderson team, finalizing it took some review and revisions.
- + After the MD Anderson team members gained confidence in the solution there were further revisions to the defined workflow.



# POLLING QUESTION

How frequently are the results of a cost transfer (personnel or non-personnel costs) at your institution accurate? Never Almost never Sometimes Almost always Always N/A





# **MD ANDERSON'S SOLUTION**



# **OVERVIEW**

#### **Solution Location**

+ Personnel related actions were located in HCM

- Deployed an ePAF WorkCenter to all approved users where all functionality, including reporting, was housed
- + Non-personnel related actions i.e., Non-Salary Cost Transfer was located in FSCM
  - Deployed in a new menu / folder to all approved users
  - Because FSCM is on PeopleSoft Version 9.1 we were not able to take advantage of WorkCenter functionality but we were able to mimic the functionality

#### **Role-based Security**

- + Security for all actions was based on assigned role and there were essentially 3 types of roles. Each area of functionality e.g. Funding Entry, had approved users assigned to one of these roles:
  - Originator the role given to someone who initiates an action
  - Approver the role given to someone who approves an action
  - Workflow Administrator / Central Office roles given to selected individuals to facilitate processing

#### **Development Tools**

- + Custom solutions were developed with PeopleSoft delivered tools
- + Additional reporting, beyond what is available with workflow, was developed with delivered tools



# WORKFLOW

#### **Workflow Structure**

- + Utilizes the concept of *stages* and *steps*
- + All steps in a stage must be complete before moving to the next stage

#### **Workflow Roles**

- + An Originator can do the following:
  - Initiate an action, and is the only one that can update the action
  - Recall a pending workflow transaction
  - Delete a draft transaction
- + An **Approver** can do the following:
  - Approve an action at a specific step or stage in workflow, but is not able to update the action
  - Deny (pushback) an action to the Originator
    - Requires a comment to be entered to explain the denial
    - Requires the workflow to be rebuilt when the action is resubmitted. Therefore, any approvals that were received prior to the denial will be required again
    - An Approver <u>cannot</u> change funding data once it is submitted
- + Both an Originator and an Approver can add attachments and add comments

#### Workflow Notifications

- + Worklists updated at Submit, Approve, Deny
- + Email sent to the Originator on submit and final approval; and to the Approver for that specific step

Reminder emails are also issued if action is not taken in a timely manner

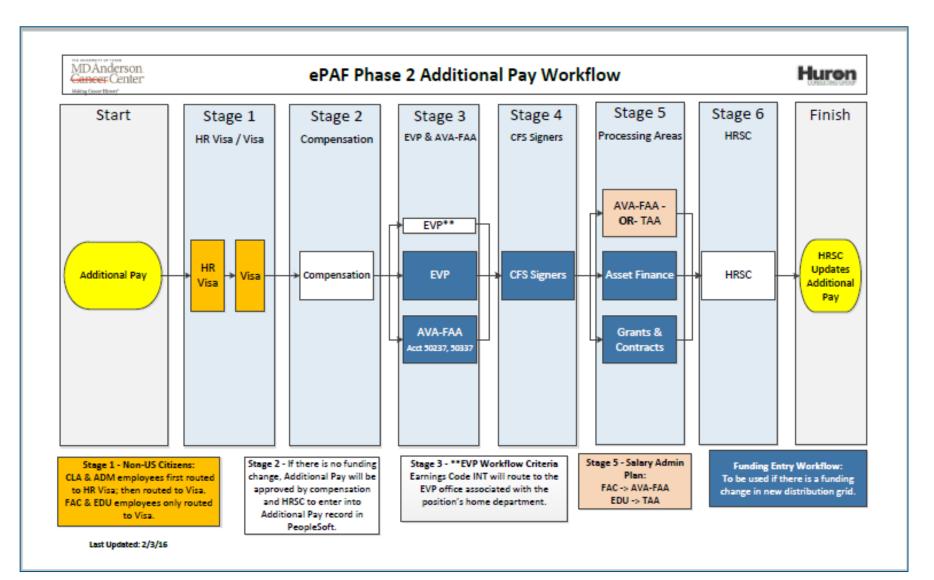


# **WORKFLOW STATUS**

Favorites • Main Menu •	> MDA ePA	AF ≠ ≻ ePA	F WorkCenter > Reques	ts Initiated by Me					
ORACLE									
ePAF WorkCenter	o «	Deque	ests Initiated by Me						
My Work	0 •	Search							
Existing Requests     Requests Initiated by Me     Requests for my Departments		ePAF #	ePAF Request Type	Department	Position Numb		Status	-	
General Search  New Requests  Personnel Change		C Refres	h Empl ID		Effdt Begin 12/04/2015	Effdt 03/04		Ħ	
Funding Change Direct Retro					Personalize	Find   Vie	w All   🖾	I 🗐 🛛 F	ïrst 🕚 1-10 of 10 🕭 Last
New Position Additional Pay		ePAF#	Request Type	Detalls	Status	Empl ID	Dept ID	Position Number	Effective Date
Pending Approvals		1454	Personnel Change	A-4	Pending Approvals	190118	144300	00054681	02/01/2018
Completed Approvals		1385	Direct Retro	Circle it May Inc.	Pending Approvals	186264	183200	00010427	01/04/2016
Budget History     Position Budget History		1383	Personnel Change	Sanua Murahu	Pending Approvals	148518	710512	00067114	01/16/2016
Links     Payroll Calendar     EJDUF Retro Transactions		1382	Personnel Change		Pending Approvals	192760	710512	00066046	01/18/2018
		1334	Personnel Change		Complete	189933	500400	00016504	01/16/2016
		1333	Additional Pay		Pending Approvals	214711	600890	00066316	01/18/2018
		1153	Personnel Change	removing impp	Pending Approvals	127680	600135	00058638	01/16/2016
		1152	Direct Retro	7400 10012	Pending Approvals	121707	201300	00059654	12/29/2015
		1151	Additional Pay		Pending Approvals	192760	710512	00066046	02/01/2016
		1138	Additional Pay		Complete	148518	710512	00067114	01/16/2016

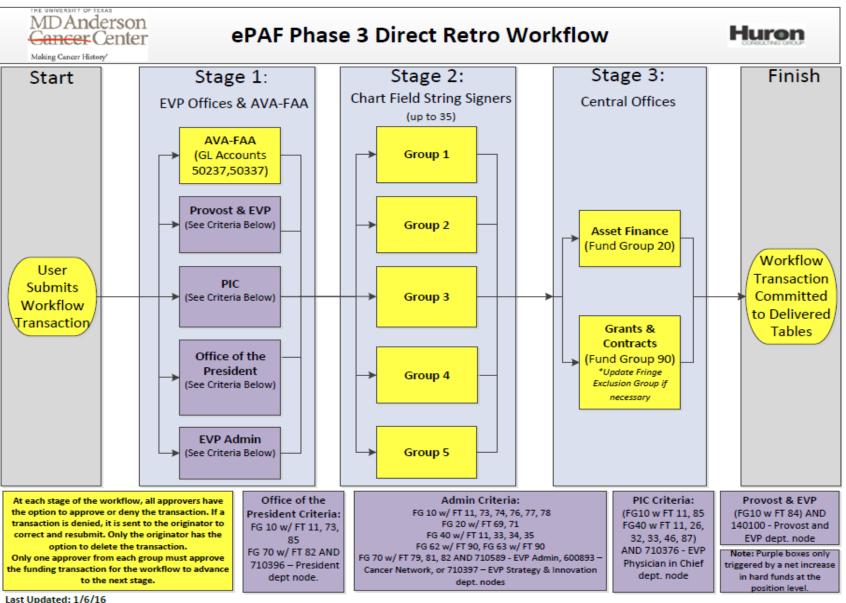
### 🖪 HURON

### SIMPLE WORKFLOW EXAMPLE



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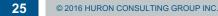
### **COMPLEX WORKFLOW EXAMPLE**



24

### **POLLING QUESTION**

- + What percent increase in efficiency do you believe your organization would gain from automating workflow and decentralizing funding changes?
  - <5%
  - 5% 25%
  - 25% 50%
  - 50% 75%
  - 75% 100%





# **MD ANDERSON SOLUTIONS**

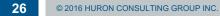
#### There are three solutions that were developed for MD Anderson

- + Personnel Changes with or without associated funding changes
- + Funding Changes and Direct Retros
- + Non-Personnel Changes or Non-Salary Cost Transfer

### For purposes of this Webinar we will show screenshots from each of these areas of the MD Anderson solutions:

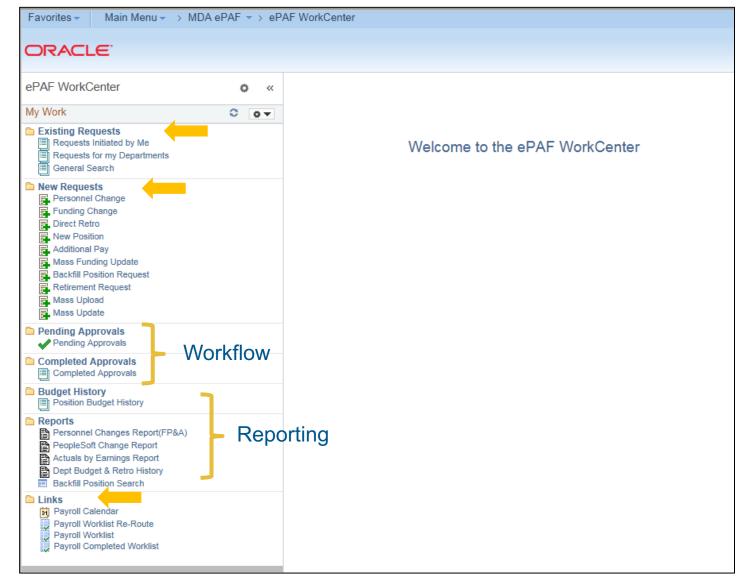
- + Personnel Changes
- + Funding Changes and Direct Retros
- + Non-Salary Cost Transfer

An overview of reporting solutions will be provided as well.





### **ePAF WORKCENTER**





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# **PERSONNEL CHANGES**

ORACLE <sup>®</sup>						
ePAF WorkCenter	• «	Personnel Change				
My Work	0 0 -					
Existing Requests     Requests Initiated by Me     Requests for my Departments		Personnel Change		[	Look Up Action	×
General Search		Position Number:	Action:	Î	Action: begins with V	Help
Personnel Change		Effective Date:	Action Description:			
Direct Retro		Name:	Reason Code:		Look Up Clear Cancel Basic	
Additional Pay		Empl ID:	ePAF Request #		Search Results	
Backfill Position Request Retirement Request Mass Upload		Job Title:	ePAF Status: Draft Submitted Date Time:		View 100 First (1 1-13 of 13 () Last	
Mass Update		Department:	Submitted Date Time:		Action Action Description	
Pending Approvals Pending Approvals		Department Name:	Completed Date/Time:		DTA Data Change	
Completed Approvals		Originator: Elise Barho			NCP Normal Career Progression	
Budget History					PAY Pay Rate Change	
Position Budget History					PLA Paid Leave of Absence POS Position Change	
					POS Position Change PRO Promotion	
					REC Recall from Suspension/Layoff	
					RFL Return from Leave	
					SUS Suspension	
					TER Termination	
					XFR Transfer	

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### **PERSONNEL CHANGES 2**

Personnel Change		
Personnel Change		
Position Number: 00028063	Action: PAY	Î
Effective Date: 03/01/2017	Action Description: Pay Rate Change	
Name:	Reason Code:	
Empl ID: 124956	ePAF Request #	
Job Title: Floor Technician	ePAF Status: Draft	
Department: 410400	Submitted Date Time:	
Department Name: Fac Mgt-PC&PF-B	ld Care & Ops Completed Date/Time:	
Originator: Elise Barho		

Personnel Detail						
С	urrent		Baokfill	Oposed Required: 🔲 / Required: 🔲		
Department:	410400	Fac Mgt-PC&PF-Bid Care & Ops	Department:			
Company:	MDA	UT M.D. Anderson Cancer Center	Company:	MDA	UT M.D. Ande	rson Cancer Center
Reports To:	00027844	Team Leader, Building Svcs	Reports To:			
Name:	Mary Buffin		Name:			
Current Incumbent:	124956		Proposed incumbent:			
Employee Status:	Regular		Employee Status:	~		
Employee Type:	Excep Hrly		Employee Type:			
Pay Group:	CLN	Classified Non-Exempt	Pay Group:	CLN	Classified Non	-Exempt
Job Code:	06227	Floor Technician	Job Code:	Q		
FL 8A 8tatus:	Nonexempt		FL 8A 8tatus			
Salary Plan:	CLA	Classified Staff Salary Plan	Salary Plan:			
Salary Grade:	144		Salary Grade:			
Effective Status:	Active		Effective Status:			
Position Status:	Approved		Position Status:	Approved		
Empl Class:	Classified		Empl Class:			
8tnd Hrs/Wk:	40.00		8tnd Hrs/Wk:			
FTE:	1.000000		FTE:	Fre	eze Amounts	Multiple CompRates
Comp Rate:	27,5	940.000000	Comp Rate:		% CI	hange:
Location Code:	9287	PB.2911	Location Code:			
Mall Drop:	0020		Mall Drop:			
Home Clock:	H057		Home Clook:			
Timekeeper Code:	FQ		Timekeeper Code:			
Meal Length:	30 Min Ded		Meal Length:			
Work Period:	w	Weekly	Work Period:	w w	sekly	
			Last Date Worked:			

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# **POLLING QUESTION**

- 1. Does your institution reconcile payroll expenses between HCM and Financials?
  - Yes
  - **No**
- 2. If so, do you encounter variances when reconciling HCM to Financials?
  - Yes
  - o No
  - N/A





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### **DIRECT RETRO – STANDARD CHANGE**

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		ED1	02/28/2015	210940	Circle Circle	131100	00065942	80945	EDU				\$3,640.00	\$776.74	\$285.99
		ED1	03/31/2015	210940		131100	00065942	80945	EDU				\$3,640.00	\$776.74	\$273.27
		ED1	04/30/2015	210940		131100	00065942	80945	EDU				\$3,679.82	\$779.47	\$276.33
	V	ED1	05/31/2015	210940	Crizer Centiliter	131100	00065942	80945	EDU				\$3,713.00	\$781.74	\$278.87

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### **DIRECT RETRO – POSITION CHANGE**

Direct Retro Ma	ain Earn	nings Detail														
Direct Re	tro Dist	ribution														
ePAF Reques	st#:			Originator:			Subr	nitted D	ate/Time:			Î				
ePAF Status:	: Dra	aft	L	.ast Updated:			Com	pleted I	Date/Time:							
Paycheck S	Search Crit	eria														
Empl ID				Dep	artment											
135608					Q					8	Include Off Cy	role ?				
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Basic Mor		Message														
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<b>V</b>	CLE	01 The Jobcod	e for positi	ion 00068534 cha	iges on 2015	-04-30. This w	ill impact the	recomn	mended GL a	account. F	Please create a s	eparate ePAF transact	ion for pay period	s with a pay end date	on or after 2015-	04-30.
<b>V</b>	CLE	01								OK						
<b>V</b>	CLE	02														_
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	CLE	04/15/2015 13	5608		600132	00068534	08309	CLA	E	1249	Jill R Gar epaf	vey \$3,21	0.54	\$323.23	\$241.91	
<b>V</b>	CLE	04/30/2015 13	5608		600132	00068534	08309	CLA				\$3,10	5.54	\$316.03	\$234.26	
<b>V</b>	CLE	05/15/2015 13	5608		600132	00068534	08309	CLA				\$3,210	0.54	\$323.23	\$242.30	
<b>V</b>	CLE	05/31/2015 13	5608		600132	00068534	08309	CLA				\$3,10	5.54	\$316.03	\$234.25	
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7	CLE		135608		1762			08334	CLA				\$3,015.54	\$309.87		\$248.92
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J	ULE	02/28/2015	130008		1762	00 0001378	54	08334	CLA				p3,015.54	\$309.87		\$227.75

08334 CLA

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\$394.14

\$234.65

\$241.91

\$234.26

\$242.30

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\$5 190 54

\$3,105.54

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Jill R Garvey

1249

\$458.88

\$316.03

\$323.23

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13560

135608

03/31/2015

04/30/2015

178200 00013784

176200 00013784

600132 00068534

600132 00068534

600132 00068534

600132 00068534

### **RETRO ON RETRO? NO MORE!**

Empl ID 135608	3.			Department	a,				2 Inch	ade Off Cycle ?			
Pay Begin Dt 01/01/2015	8	Pay End Dt 05/01/2015	B	Position Numb	er 2,				Searc	h for Paychecks			
aychecks Se Basic Nor			tion								Personalize   Find	015	First 🖗 1-10 of 10 🖲 Last
Selected	Pay Group	Bay Barley	Empl 10 Name	Dept 10	Position#	Job Code	Sal Admin Plan	fact	In Progress ePAF#	ePAF Originator	Earnings	Deductions	Taxes
R.	CLE	01/15/2015	135608	176200	00013784	08334	CLA				\$3,120.54	\$317.0	5 \$258.B
10	CLE	01/31/2015	135608	176200	00013784	08334	CLA				\$3,015.54	\$309.8	7 \$248.9
120	CLE	02/15/2015	135608	176200	00013784	08334	CLA				\$3,120,54	\$317.0	6 \$235.8
10	CLE	02/28/2015	135608	176200	00013784	08334	CLA				\$3,015.54	\$309.8	\$227.7
80	CLE	03/15/2015	135608	176200	00013784	08334	CLA .				\$5,190.54	\$458.0	5 \$394.1
18	CLE	03/31/2015	135608	176200	00013784	08334	CLA				\$3,105.54	\$316.0	\$234.6
	CLE	04/15/2015	135508	600132	00068534	08309	CLA	E	1249	JIE R Garvey eput	\$3,210.54	\$323.2	3 \$241.9
(9)	CLE	04/30/2015	135608	600132	00068534	08309	CLA.				\$3,105.54	\$316.0	5234.2
30	CLE	05/15/2015	135608	600132	00068534	08309	CLA.				\$3,210.54	\$323.2	\$242.3
190	CLE	05/31/2015	135608	600132	00068534	08309	CLA				\$3,105.54	\$316.0	\$234.2



### **DIRECT RETRO – STANDARD CHANGE**

CCLC         Service Registration					orkCenter >	Direction													Home	Worklist Add to Fav
end Pinte Report 1       Pinte Pinte         affer Report 2       Pinte Pinte         Pinte Pinte       Pinte Pinte         2000       Pinte Pinte       Pinte Pinte         2000       Pinte Pinte       Pinte Pinte         Pinte Pinte       Pinte Pinte         Pinte Pinte       Pinte Pinte       Pinte Pinte       Pinte Pinte         Pinte Pinte        Pinte																				
Control       Product State       Original State       Product State																				New Window   Help   Pe
systek         Frie         Virus         Frie         Virus         Total Construction           10000         Production         0000         Production         Production         0000         Production         Production <td< td=""><td>irect Retri</td><td>Main Earni</td><td>ings Detail</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	irect Retri	Main Earni	ings Detail																	
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Regular Salary Summary         Personalies [ Fixil []] []]         Fixed [ Fixil []]         Fixe	Name	Em	pl ID Paycheck#	Co	Pay Group	Pay End Date	Off Cycle	Page#	Line#	SepChk	Total Gross 1	Fotal Deductions	Tof	al Taxes						
Correct Regular Salary Summary         Personalia: [ Fid] []]         First []: 1 of 1 ]]         First []: 1		210	0940 5746615	MDA	ED1	01/31/2015		27	2	0	\$3,640.00	\$776.74	s	300.19						
Correct Regular Salary Summary         Emming Data %																				
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Current Regular Salary Earnings       S3,640.00       Retro Effective Date:       B       period Retrol         Regular Salary Main Distribution       Earnings       S3,640.00       Retro Effective Date:       B       period Retrol         * Earnings       Continueton Code       Distribution       Find       Account       Find				-								-								
Regular Salary Earnings Cols       Regular Salary Earnings Cols       Control to Colspan="4">Control to Colspan="4">Control to Colspan="4">Control to Colspan="4">Control to Colspan="4"       Regular Salary Earnings Colspan="4">Control to Colspan="4">Control to Colspan="4"       Regular Salary Earnings Colspan="4">Control to Colspan="4">Control to Colspan="4"       First Pole to Colspan="4">Control to Colspan="4">Control to Colspan="4"       First Pole to Colspan="4"        First Pole to Colspan="4" </td <td>111</td> <td>002552685</td> <td>\$3,64</td> <td>0.00100.000</td> <td>01/31/2015</td> <td>131100</td> <td>90</td> <td>100300</td> <td>50501</td> <td>52</td> <td>MDGRN</td> <td>00001018</td> <td>0001</td> <td>Chartfield Description</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	111	002552685	\$3,64	0.00100.000	01/31/2015	131100	90	100300	50501	52	MDGRN	00001018	0001	Chartfield Description						
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### **DIRECT RETRO – FRINGE CHANGE**

	Information																					Find   View	All First	t 🕙 1 of 1 🖗	Last
Name		Empl ID	Paycheck#		Co P	ay Group	Pay End D	ate Off	Cycle	Page#	Line#	SepChk		Total Gross	Totai D	oductions		1	Fotal Taxes						
Jonson V	annea B		5821572		MDA F		03/31/20			57	4	0		11,423.50		\$1,908.97			\$891.87						
Job I	nformation																								
T Dedu	ction Distributi	on																				Personalize	Find   🖾	🕮 Firs	st 🕚 1-3 of 3
Plan Type	Benefit Plan	Ded Cd	Ded Class		Sales Tax	Combinatio Code	n D	ed Amount	Distrb %	Earnings En Date	<sup>1</sup> Department		Fund Group	Fund	Acco		Fund Type	PC Bus Unit	Project	Activ	Ity	Chartfield I	escription		
General		WCI	Nontaxal	de	None	000287972	2	\$5.71	100.000	03/31/2015	131100		10	100102	5108	1	73					Chartfield	Description		
Medical	AR	HOSP	Nontaxal	de	None	000158048	5	\$982.43	100.000	03/31/2015	131100		10	100102	5101	1	73					Chartfield	Description		
ORP150	ORP150	ORP	PTax Ber	1	None	000159568		\$920.83	100.000	03/31/2015	131100		10	100102	5104	1	73					Chartfield	Description		
Deductio	on New Distribu	tion																							
	Selected	Plan Type	Ben	efit Plan	Ded Cd	Ded C	855	Sales Ta	K Com	ination Code	Department		Fund Group	Fund		Account		Fund Type	PC Bus Unit	Project	Ac	tivity	Distrb %	Ded Amount	Total Deduction
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• -		Medical	▼ AR		HOSP	Nont	axable 🔻	None	▼ 0001	58048 🔍	131100	٩	10 🧠	100102	٩	51011	٩	73 🔍			۹ [	٩	100.000	982.43	982.
• -		ORP150	▼ OR	P150	ORP	PTax	Ben 💌	None	▼ 0001	59568 🔍	131100		10 🔍	100102		51041		73 🔍				0.	100.000	920.83	920.
<b>T</b>														100102								~	100.000		020.
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Plan Type General	Benefit F New Distributio	Plan Ded WC	Code		ss	Sales Ta	t Tota	I Amount	Dis	New	New Distri	b Total	Fund Group	Fund		Account		Fund Type	PC Bus Unit	Project		tvity	Distrb %		
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### **HURON**

### **DIRECT RETRO – SUBMITTING TO WORKFLOW**

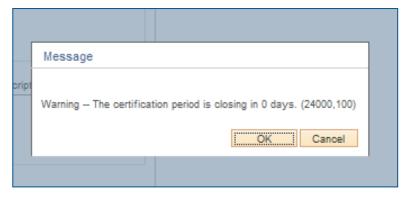
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Name	Empi ID	Paycheck#	Co	Pay Group	Pay End Date	off	Cycle	Page#	Line#	SepChk	Total Gross	Total Ded	uctions		Totai Taxes			
	210940	5746615	MDA	ED1	01/31/2015			27	2	0	\$3,640.00	S	776.74		\$300.19			
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Earn Code	Combination Code	Earni	ings Distrb %	Earnings End Date	Department		Fund Gro	up Fund	Account	Fund Type	PC Bus U	nit Project		Activity	Chartfie	id Description		
ALL	002552685	\$3,640	0.00 100.000	01/31/2015	131100		90	100300	50501	52	MDGRN	000010	18	0001	Chartfie	eld Description		
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Recall



### **EFFORT CERTIFICATION**

Grants Certification   ePAF Request #   Certification Questions   Do you certify that the cost transfer is correct and complete and that the account being charged received a direct benefit?   Yes   No   Did you verify that the employee actually worked on the funding grant(s) as of the effective date?   Yes   No   Message   Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.   OK	Direct Retro Main Earnings Detail Grants Certification	
Certification Questions Do you certify that the cost transfer is correct and complete and that the account being charged received a direct benefit? Yes No  No  Did you verify that the employee actually worked on the funding grant(s) as of the effective date? Yes No  No  Message Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.	Grants Certification	
Do you certify that the cost transfer is correct and complete and that the account being charged received a direct benefit?   Yes No   Did you verify that the employee actually worked on the funding grant(s) as of the effective date?   Yes No   Message Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.	ePAF Request #	
Yes No	Certification Questions	
Did you verify that the employee actually worked on the funding grant(s) as of the effective date?          Ves       No         Message         Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.         OK	Do you certify that the cost transfer is correct and complete and that the account being charged received a direct benefit?	
Ves       No         Message         Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.         OK	Yes 🔘 No 🖲	
Message         Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.         OK	Did you verify that the employee actually worked on the funding grant(s) as of the effective date?	
Because this retro affects a grant more than 90 days after the paycheck was issued, please complete all the questions on the Grants Certification page/tab included in this component.	Yes No O	
	Message	
Is there an impact to the effort certification for the affected period? If so, please provide a description of the impact.		n the Grants Certification page/tab included in this component.
Is there an impact to the effort certification for the affected period? If so, please provide a description of the impact.		
	Is there an impact to the effort certification for the affected period? If so, please provide a description of the impact.	





### **EFFORT CERTIFICATION**

et Retro Main 1	Earnings Detail Grants Certification	
PAF Request #		
artification Questi	ions	
		anium a direct base (42)
that you certify that	t the cost transfer is correct and complete and that the account being charged re	eceived a direct benefit?
	Yes 🖲 No 🗇	
Did you verify that	t the employee actually worked on the funding grant(s) as of the effective date?	?
	Yes 🖲 No 🗇	
Please explain the (	events that led to the need for this correction.	
	ed until recently that Holiday time was charged to the incorrect project.	
s there an impact (	to the effort certification for the affected period? If so, please provide a descrip	otion of the impact.
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	rents, identify what caused the submission to be untimely?	
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### **NON-SALARY COST TRANSFER SEARCH**

	ACLE																Home   Worklist	Add to Equati
Favorite	s Main Menu > MDA	Non-Salary Cost Transfer	> MDA No	n-Salary Cost Tra	nsfer												Home Worklist	Add to Pavoli
NSC	Τ#	Orig	ginator Shaw	vn F Grover(NSC1	Г)													
NSC	T Transfer Type	One FG to One FG																
"Fro	m" Search Criteria																	
*Fisc	al Year 2016 🔍 Depa	rtment C Fi	Ind Group 1	0 Fund	C	Fund T	уре	Q Acc	ount	Q PC	Business Unit	Q	Project ID	Q Activity	/ ID Q			
Jou	mal ID AP00196745	Journal Date From 06/0	1/2016 🗒	Journal Date Thr	rough 06/08/2	2016 🛐	Posted D	ate From	31	Posted Dat	e Through	21	Amount					
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	Journal ID	Line # Journal Date	Date Posted	Department	Fund Group	Fund	Fund Type	Account	Business Unit	Project	Activity	Activity End Date	Journal Line Reference	PO Number	Amount	Currency	Journal Line Description	
	17 AP00196745	3812 06/01/2016	06/02/2016	600847	10	100101	11	52013					11180695		107.500	USD	LUGOLS SOLUTION 15ML (iodine s	
	18 AP00196745	3813 06/01/2016	06/02/2016	190200	10	100101	11	52013					11181033		49069.490	USD	RA223 Xofigo Dichloride	
	19 AP00196745	3814 06/01/2016	06/02/2016	190200	10	100101	11	52013					11181034		43310.840	USD	Xofigo Dichloride	
	20 AP00196745	3815 06/01/2016	06/02/2016	190200	10	100101	11	52013					11181035		21498.140	USD	Xofigo Dichloride Ra223	
	21 AP00196745	3816 06/01/2016	06/02/2016	190200	10	100101	11	52013					11181036		70289.380	USD	Xofigo Dichloride	
	22 AP00196745	3817 06/01/2016	06/02/2016	124200	10	100101	11	52013					11178300		60.000	USD	FIBERSOURCE HN, Unflavored 24	
	23 AP00196745	3818 06/01/2016	06/02/2016	124200	10	100101	11	52013					11178300		22.000	USD	ISOSOURCE 1.5 CAL, SpikeRight	
	24 AP00196745	3819 06/01/2016	06/02/2016	600847	10	100101	11	52013					11171965		6128.000	USD	CEFEPIME HCL SDV 2GM PWVL 1X10	
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#### **HURON**

### **NSCT REQUEST PAGE**

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### **NSCT SEARCH AND RESULTS**

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:	2	20 <u>Draft</u>	118864	Donna H Morgan(NSCT)		IN00176468			13887.330	-13887.330	)
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	5	58 Draft	128295	(NSCT)		00%			64760.290	-64760.290	1



# REPORTING

#### Workflow

- + Workflow delivered with 9.2 provides a series of worklists that provide visibility to the status of an action. These worklists can be customized. For our FSCM solution, which is not on 9.2, we developed similar worklist functionality.
- + Examples of views available:
  - Requests Initiated by Me
  - Requests for My Departments
  - General Search
  - Pending Approval
  - Completed Approval

#### **Reports**

- + Budget History similar to the existing PeopleSoft Budget History search
- + Direct Retro Budget History affectionately known as the "Super Cool" table combines the features of Budget History and Direct Retro data
- + Personnel Changes a consolidated report of PeopleSoft Changes with multiple search criteria





### **DIRECT RETRO BUDGET HISTORY TABLE**

Favorites  Main Menu  MDA ePAF  PAF WorkCenter  Dept Budget & Retro History								
ORACLE								
ePAF WorkCenter 🔹 🤇	Department Budget & Retro Hist							
My Work 🗢 🖉 🗸								
Existing Requests Requests initiated by Me Requests for my Departments General Search	By Position/Employee Id     By Department							
New Requests     Personnel Change     Funding Change     Direct Retro     New Position     Additional Pay     Mass Funding Update	Department Position Number Complete Com							
Pending Approvals	From Date							
Completed Approvals	From Date Include Future Dates							
Budget History Position Budget History	To Date 01/10/2018 3 Search Clear Print							
Reports     HR Change Report     Actuals by Earnings Report     Dept Budget & Retro History								
Links     Payroll Calendar     B Payroll Calendar     B eJDUF Retro Transactions								



## **DBRH – EMPLOYEE / POSITION SEARCH**

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Earnings Earnings	Deductions	s Taxes View	All Pay End Date 03/31/2016									2	ilize   Find   💷   🗎	First 🕚 1-4 of 4 🕑 Last
	Fiscal Year	Accounting Period	Combination Code	Earnings	Distrb %	Department	Fund Group	Fund Type	Account	Fund	PC Business Unit		Activity	First 1-4 of 4 V Last
1 LNG	2016	7	000742324	220.00	100.000	103600	10	11	50201	100104				
2 PTO	2016	7	000742324	2853.85	100.000	103600	10	11	50201	100104				
3 REG	2016	7	000742324	12604.48	100.000	103600	10	11	50201	100104				
4 WLC	2016	7	000542870	15.00	100.000	700003	10	11	50228	109386				
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#### **HURON**

# CRITICAL SUCCESS FACTORS

5



# **LESSONS LEARNED**

#### **Testing**

+ Investing the time upfront in creating thorough test scripts with data and expected results pays off exponentially during both System Integration Testing and User Acceptance Testing.

#### **Standardization**

- + Having common business processes across the organization provides a foundation for future upgrades.
- + Standard business processes provide a pathway to the Cloud.

#### **Revisiting Workflow**

+ While the concept of workflow was easily understood by the MD Anderson team, finalizing it took some review and revisions.





# **METRICS**

ePAF Fundin	ePAF Funding Entry - by Originator EVP Area							
Date Range (transaction submitted date): 09/28/15 - 02/10/16								
EVP Area	Draft	In Progress	Completed	Total				
EVP Physician in Chief Area	10	30	722	762				
EVP Strategy & Innovation	0	0	118	118				
Office of the President	0	0	14	14				
Provost and EVP	52	43	1,019	1,114				
Total	62	73	1,873	2,008				

ePAF Personne	ePAF Personnel Actions - by Originator EVP Area								
Date Range (transac	Date Range (transaction submitted date): 02/01/16 - 2/10/16								
EVP Area	Draft	In Progress	Completed	Total					
EVP Physician in Chief Area	25	113	133	271					
EVP Admin	6	7	12	25					
EVP Strategy & Innovation	1	8	17	26					
Office of the President	3	9	13	25					
Provost and EVP	14	49	81	144					
Total	49	186	256	491					

ePAF Direct Retros - by Originator EVP Area									
Date Range (transac	Date Range (transaction submitted date): 02/01/16 - 2/10/16								
EVP Area	Draft	In Progress	Approved	Total					
EVP Physician in Chief Area	31	67	184	282					
EVP Strategy & Innovation	0	0	1	1					
Office of the President	1	0	1	2					
Provost and EVP	36	79	220	335					
Total	68	146	406	620					

#### ePAF Funding Entry - Completion Metrics Over Time

Date Range (tran	saction submitted date	): 09/28/15 - 02/10/16
	Transactions	Avg. Time (Days) from
Date Range	Completed	Submission to Approval
09/28 - 02/10	1,873	1.59

#### ePAF Personnel Completion Metrics Over Time

Date Range (trai	Date Range (transaction submitted date): 02/01/16 - 2/10/16								
	Transactions	Avg. Time (Days) from							
Date Range	Completed	Submission to Approval							
02/01 - 02/10	256	3.23							





# **THE FUTURE**



# **GOING FORWARD - MDACC**

#### **MD Anderson**

- + The ePAF solution, with Funding Changes and Direct Retros, achieved the goals identified at the beginning of the project.
- + Additional refinements to the process that are under consideration:
  - Distribution of HR-centric work to defined processing centers
  - Adding a page to manage personnel actions for contingent workers
  - Validating "Free Balance" or available funding before making a Non-Salary Cost Transfer
  - Extend Non-Salary Cost Transfers to revenue costs
  - Validation of Salary Cap for funding changes



# **GOING FORWARD**

#### **Huron Consulting Group**

- + We have developed a working model in our environments for demonstration and as a foundation to launch to clients interested in some or all of the solution.
- + Developing a quick-start methodology for use with new clients
  - A rapid planning and assessment checklist to gauge scope, timeline, and cost

+ Live demonstration of the Huron solution at Alliance 2017





# QUESTIONS?

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### JOIN US AT ALLIANCE 2017 EVOLUTION OF THE SOLUTION

Session #3930 Evolution of the Solution – Business Process Transformation through PeopleSoft Workcenters and Workflow

Thursday, March 2nd 9:15 – 10:15 am

At MD Anderson Cancer Center, we embarked on a transformation of our Human Resources and Labor Distribution business processes that relied on a combination of Excel Spreadsheets, Lotus Notes, and manual effort to validate data and route transactions through the approval workflow into a streamlined and standardized PeopleSoft process using WorkCenter, Workflow (AWE), and Worklist functionality.



# **INTERESTED IN LEARNING MORE**

If you are interested in learning more about the solutions we have developed and how they might work in your organization, please contact:

Elise Barho at <u>ebarho@huronconsultinggroup.com</u> 608-332-1608 (mobile)



### HURON

# **THANK YOU**

