

JV WORKFLOW & BUSINESS EDITS

HAND IN HAND WE LEARN



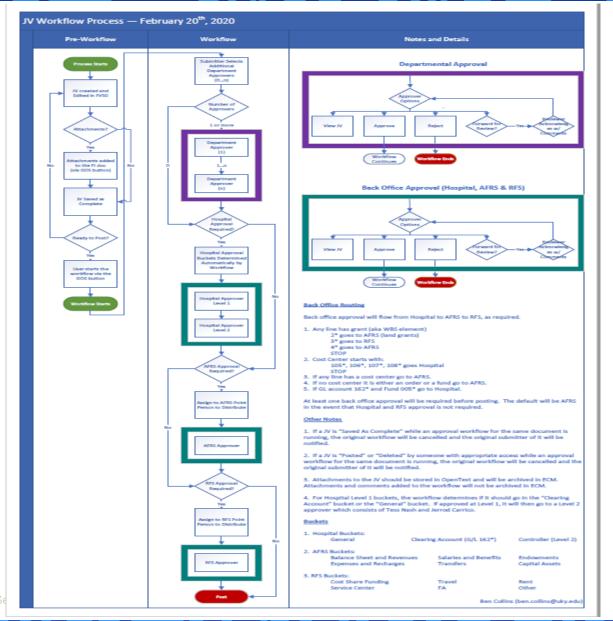


JV workflow will allow for a paperless JV routing process for SA and Z4 document types

Go Live Date = March 19!

BENEFITS:

- Paperless system
- Easy tracking of JV status
- No more papers getting lost in the mail or misplaced on someone's desk
- No more timing issues due to obtaining signatures or sending through the mail
- Business edits will allow for errors to be identified and corrected before submitting JV
- All documentation will be stored in ECM for easy access



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- Create JV in FV50
 - New edits are in place to assist users with the processing of JV documents. There are rules that pertain to all JVs, and some specific rules that are just for the Z4 document type and JVs including sponsored projects grants, WBS starting with 3*.
 - A crosswalk will be provided to users to assist in interpreting warning or error messages.
 - Warning messages will provide users with reminders regarding backup documentation or other requirements for the JV to be approved and posted.
 - Hard stop errors prevent the document from being saved as complete. This will occur due to formatting errors, invalid entries, or other circumstances that make the entry unallowable.
 - The text field must have the correct information and formatting for Z4 documents, SA documents with 3* WBS grants and other SA documents in some cases.
 - Document must be saved as complete for creator to initiate the workflow.





• When uploading a JV to SAP using ZFI PARK FROM FILE, remember to choose Save as

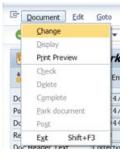
Complete in the upload screen Park FI Posting from upload file

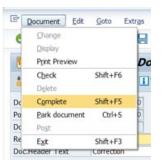


Query the JV using FB03 after uploading to attach documents and initiate the JV workflow



 Make changes to the JV by choosing Document/Change and save it as complete if it was accidently parked by choosing Document/Complete





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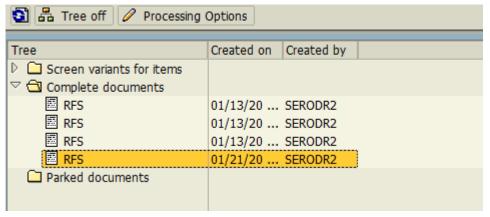


- Next step is to initiate Workflow
- Turn Tree On





Click on Complete documents and double click on the JV



- For JVs that were uploaded, query and display the document using FB03
- Select the GOS "Generic Object Services"

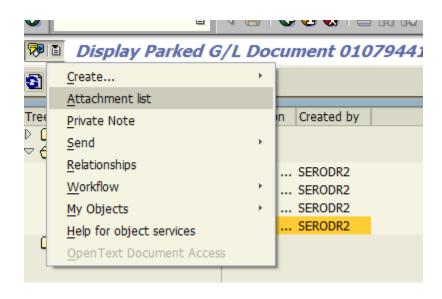
Clicking the left symbol will display the toolbox with icons. The right symbol will display the text version



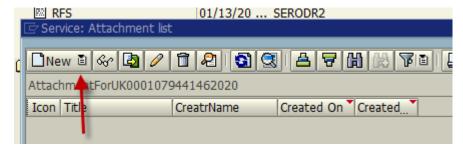




Select Attachment list

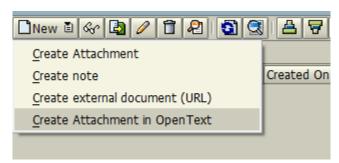


Select New

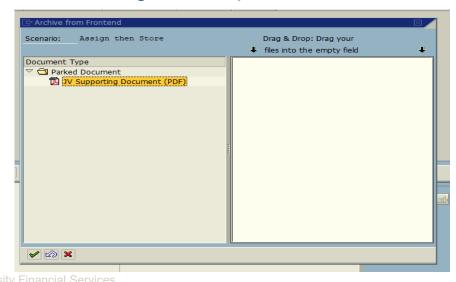




Select Create Attachment in Open Text



You can drag and drop the files into white box

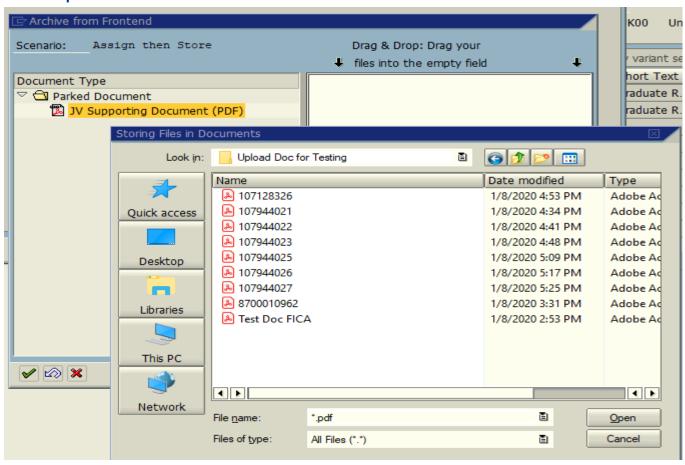


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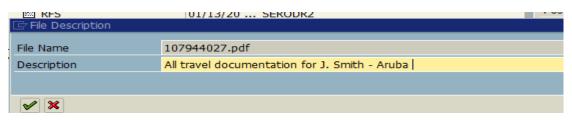
 Or you can double click JV Supporting Document (PDF) and select the files to upload



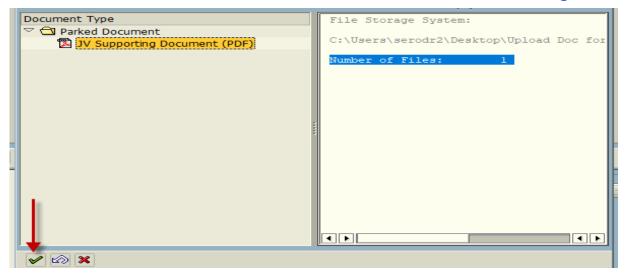




 The file name will generate as the saved file name – add description of the supporting document (i.e. PADR#1). You can add as many documents as needed or you can create one PDF file that includes all documentation.



Select Green Check to add documents. Then click green check box



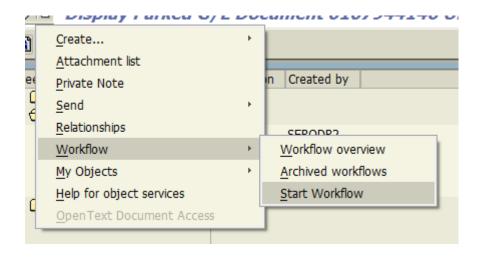




To initiate workflow – GO to the GOS



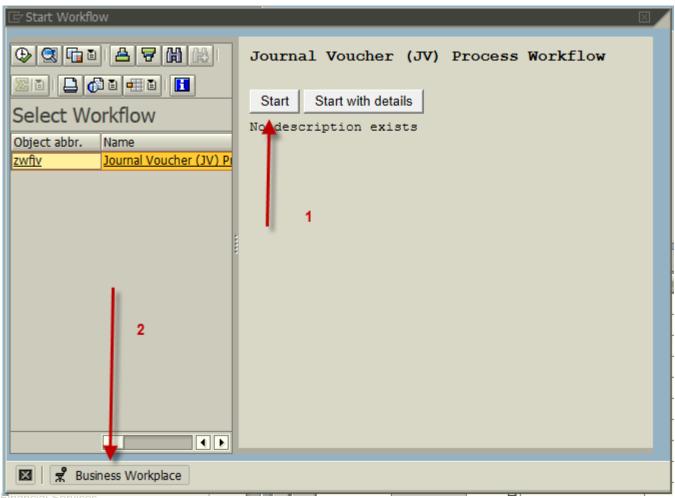
Select Workflow – Start Workflow







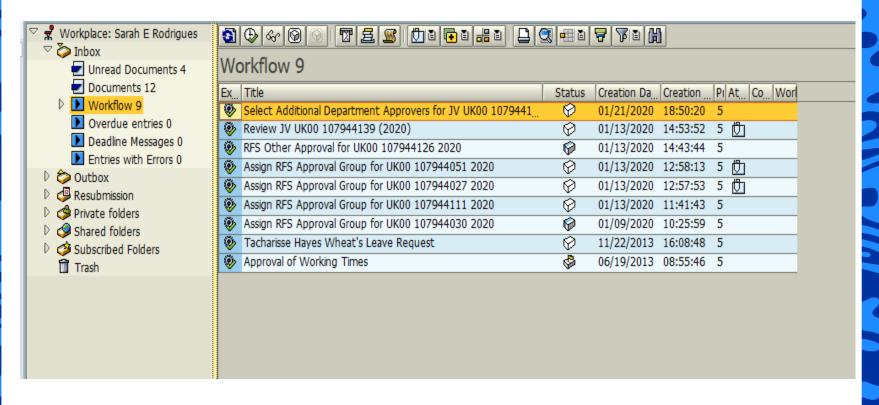
Select Start then Business Workplace



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 In the Business Workplace go to Inbox. Find the workflow document and double click it







Choose Send to Department for Additional Approval

Select Additional Department Approvers for JV UK00 107944146 (2020)

Choose one of the following alternatives

Send to Department for Additional Approval

No Department Approval Required

Withdraw

Cancel and keep work item in inbox

Description

You have submitted journal voucher document UKOO 107944146 (2020) for approval via this workflow. Before this workflow can proceed forward for approval and posting, you should provide any additional department approvers in your department or organizational unit, if necessary. If no additional department approvers are necessary, you must acknowledge that in this work item in order for it to move forward in the approval and posting process.

Click SEND TO DEPARTMENT FOR ADDITIONAL APPROVAL to select one or more approvers to send this JV to for their review and approval. This additional departmental approvers will have the option at that time to forward the JV to other parties for review before they have to approve or reject it.

Click NO DEPARTMENTAL APPROVAL REQUIRED to bybass additional departmental approval and move it forward to the necessary approvers for the Hospital, AFRS, and/or RFS offices.

Click WITHDRAW to stop this workflow. Your JV will remain in a saved status but will not be posted by this workflow.

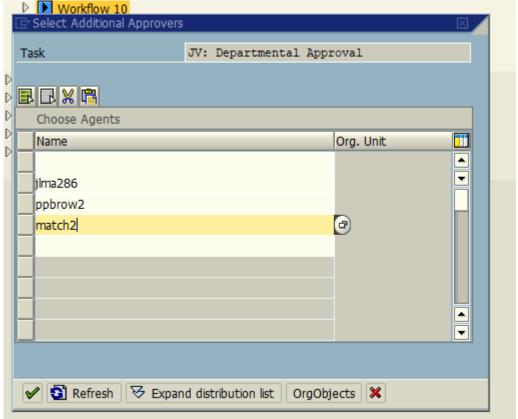
Objects and attachments

• Parked Document: UK0001079441462020





• Enter user id(s) of the people you need to approve and sign the document. Once you select the green check box, the workflow item will be removed from your inbox and sent to the individuals for approval in the same order as the user id(s) are entered and approved in that order.







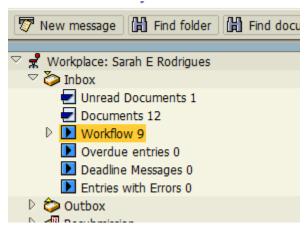
- The approver will receive an email to alert them there are items in the workflow that needs to be reviewed and approved.
 - A journal voucher entry for document UK00 (JV number listed) has been submitted for approval via workflow and requires your action in order to proceed. This action can be completed in one of two ways.
 - 1. Via the MYUK Portal and the Universal Work List (UWL) by visiting the Enterprise Services tab and selecting the Workflow sub-tab.
 - This should only be used by someone who does NOT have access to SAP GUI
 - 2. Or via the SAP GUI by launching the SAP Business Workplace (t-code SBWP or Menu – Business Workplace)
 - Recommended method of approval



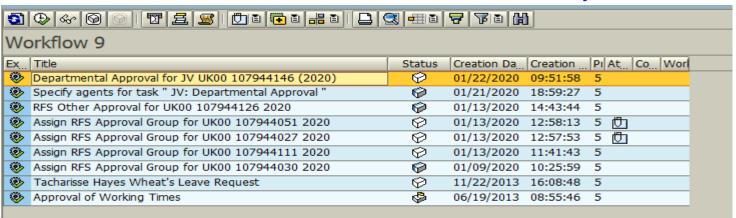




- Open SAP and go to Business Workplace
- Select Inbox then Workflow



Double click on the workflow item and choose what you want to do.

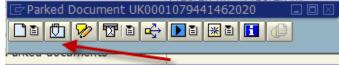




- To review the JV and supporting documentation select Display JV.
 - This will open FV50
 - · To view the attachments, select



You can click either side of the box to access the attachment list. By clicking the left side – select



and double click the attachment(s)

- If you click the right side, select Attachment list from the drop down and double click the attachment (s).
- Once everything has been reviewed, select the back arrow to go back to the workflow.
- If a departmental approver wants someone else to review, they can select Forward for Review and enter the user id(s) of the reviewers. The reviewer's comments after their review will come back to the departmental approver, who can then proceed with approval or rejection.
- If the document is incorrect or is not approved at the department review stage, select Reject JV. This will remove the JV from the workflow process to allow for corrections by the creator. The JV will remain in SAP until workflow is restarted or the JV is deleted.





• If the JV is correct and ready to be submitted for processing – Select Approve JV. The workflow item will be removed from the inbox and sent to the next departmental approver, or if no more departmental approvers, to the central offices for final approval and posting.

Choose one of the following alternatives

Display JV

Forward for Review

Approve JV

Reject JV

Cancel and keep work item in inbox

Description

Journal voucher document UK00 107944126 (2020) has been submitted by T-FI0016 for approval via this workflow and requires your action in order to proceed.

Click DISPLAY JV to open the journal voucher in transaction FV50 to view the header and detailed information, including any attachments.

Click FORWARD FOR REVIEW to send the journal voucher to another user for their input. This user will be able to view the JV via FV50 and add comments before returning it to you for your approval.

Click APPROVE JV to acknowledge your approval of the journal voucher's contents and move it forward to the next approver.

Click REJECT JV to stop this workflow. You will be required to add comments explaining the rejection and those comments will be emailed to the original submitter. The JV will remain in a saved status but will not be posted by this workflow.

Objects and attachments

• Parked Document: UK0001079441262020





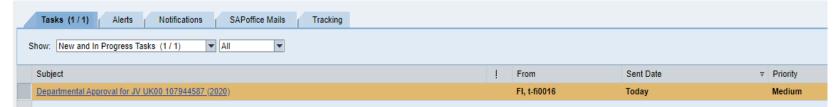
- Approve JV as departmental approver using Enterprise Services
- Select Enterprise Services



Select Workflow

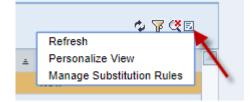


Items will show as Tasks



Use Refresh if items are not listed





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Select the JV to review by double clicking on item

Show: New and In Progress Tasks (1 / 1) ▼ All		
Subject ! Fro	om	Sent Date
Departmental Approval for JV UK00 107944587 (2020)	, t-fi0016	Today

Choose action

Departmental Approval for JV UK00 107944587 (2020)	
Choose one of the following alternatives	
Display JV	
Forward for Review	
Approve JV	
Reject JV	
Cancel and keep work item in inbox	
Description	Objects and attachments
Journal voucher document UK00 107944587 (2020) has been submitted by T-FI0016 for approval via this workflow and requires your action in order to proceed.	Parked Document: UK0001079445872020
Click DISPLAY JV to open the journal voucher in transaction FV50 to view the header and detailed information, including any attachments.	
Click FORWARD FOR REVIEW to send the journal voucher to another user for their input. This user will be able to view the JV via FV50 and add comments before returning it to you for your approval.	
Click APPROVE JV to acknowledge your approval of the journal voucher's contents and move it forward to the next approver.	
Click REJECT JV to stop this workflow. You will be required to add comments explaining the rejection and those comments will be emailed to the original submitter. The JV will remain in a saved status but will not be posted by this workflow.	
List of Prior Approvers	



Departmental Approval for JV UK00 107944587 (2020)

Choose one of the following alternatives

Display JV

Forward for Review

Approve JV

Reject JV

Cancel and keep work item in inbox

Description

Journal voucher document UK00 107944587 (2020) has been submitted by T-FI0016 for approval via this workflow and requires your action in order to proceed.

Click DISPLAY JV to open the journal voucher in transaction FV50 to view the header and detailed information, including any attachments.

Click FORWARD FOR REVIEW to send the journal voucher to another user for their input. This user will be able to view the JV via FV50 and add comments before returning it to you for your approval.

Click APPROVE JV to acknowledge your approval of the journal voucher's contents and move it forward to the next approver.

Click REJECT JV to stop this workflow. You will be required to add comments explaining the rejection and those comments will be emailed to the original submitter. The JV will remain in a saved status but will not be posted by this workflow.

List of Prior Approvers:

Objects and attachments

Parked Document: UK0001079445872020

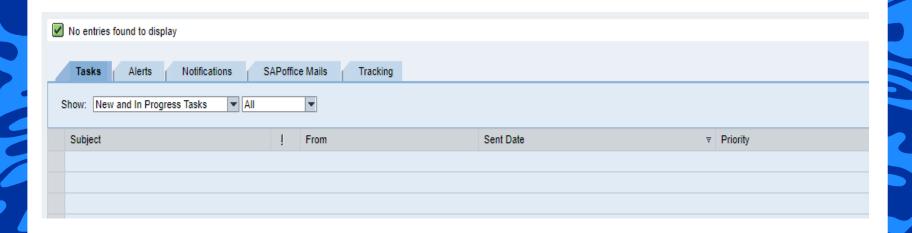
- Display JV to view Review entries and documentation
- Forward for Review if need others to review document; can add comments before returning to you for approval
- Approve JV will continue workflow
- Reject JV will cancel workflow. JV will remain in SAP
- Cancel and keep work item in inbox

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- Once action has been taken, the item will drop off the approvers task list.
 - Unless choose to Cancel and keep item in inbox, the JV will stay in the task list until approved, rejected, or forward for additional review.







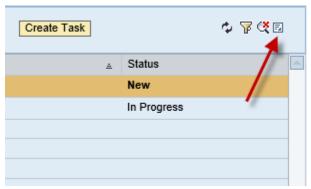
- In instances of extended or unexpected absence a delegate can be entered to receive workflow items for approval.
- The delegate can either use the GUI (SAP) or Portal (Enterprise Service Tab) to review and approve JVs.
- To assign a delegate Enterprise Service tab and select Workflow



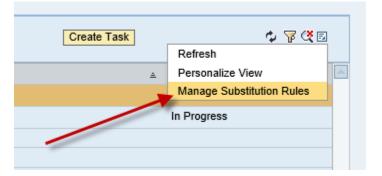




 Upper right corner – select the icon that looks like a piece of notebook paper



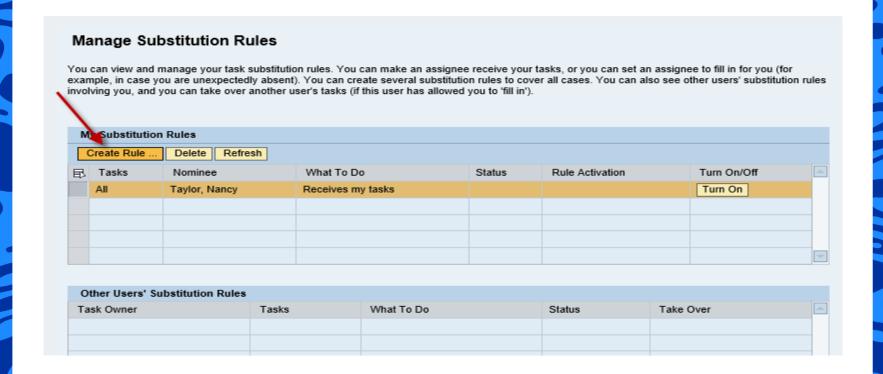
Select Manage Substitution Rules from the drop down menu







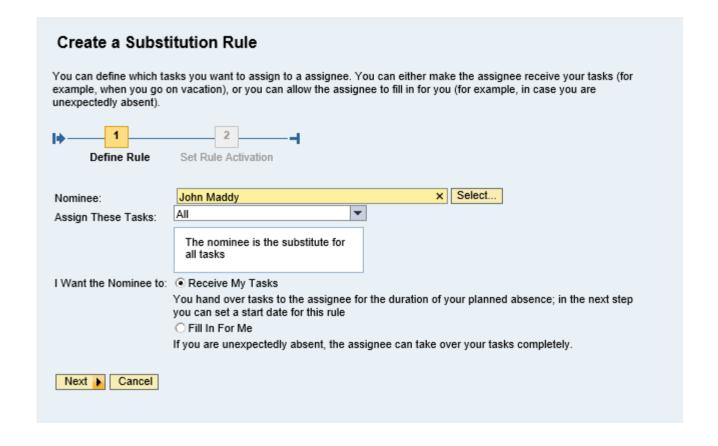
Manage Substitution Rules box will pop up – Select Create Rule







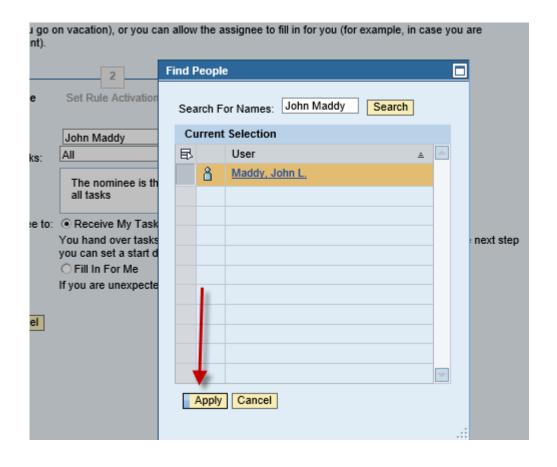
Enter the Nominee (person who will receive tasks) then Select







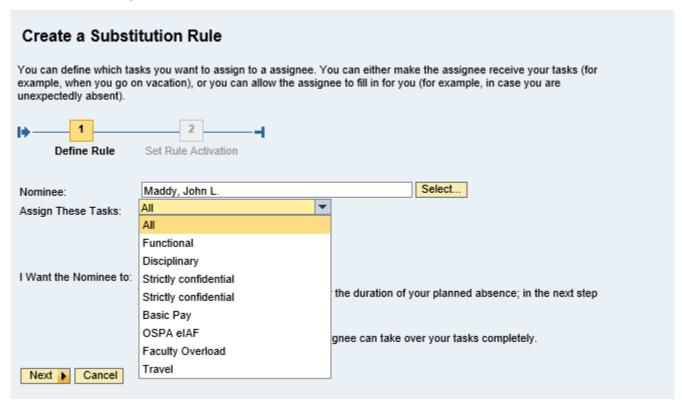
Pop up box will list the user – Select Apply







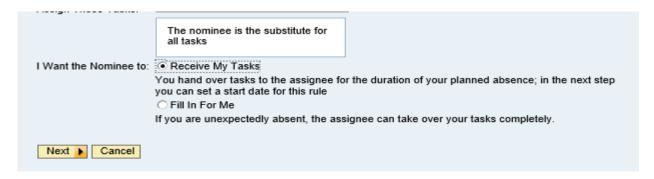
You can assign certain tasks for this approver



 You can assign multiple delegates for each task as well must set up each substitution individually



 Select Receive My Tasks to set a specific start date for this rule i.e. Planned vacations, FML, etc...

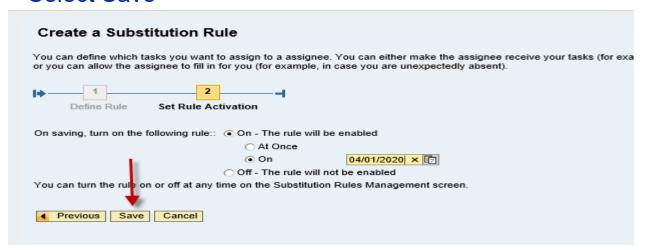


 This can start immediately or with a specific start date. You will have to manually turn off this rule. You can change this anytime on the Substitution Management Screen.

Define Rule Set Rule Activation On saving, turn on the following rule:: On - The rule will be enabled	
On saving, turn on the following rule:: ⊙ On - The rule will be enabled	
○ At Once	
● On 04/01/2020 🔯	
Off - The rule will not be enabled	
You can turn the rule on or off at any time on the Substitution Rules Management screen.	



Select Save



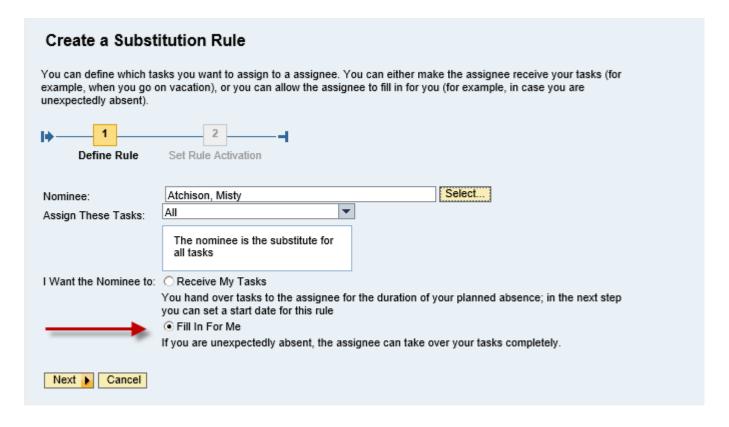
Substitution Rules will update







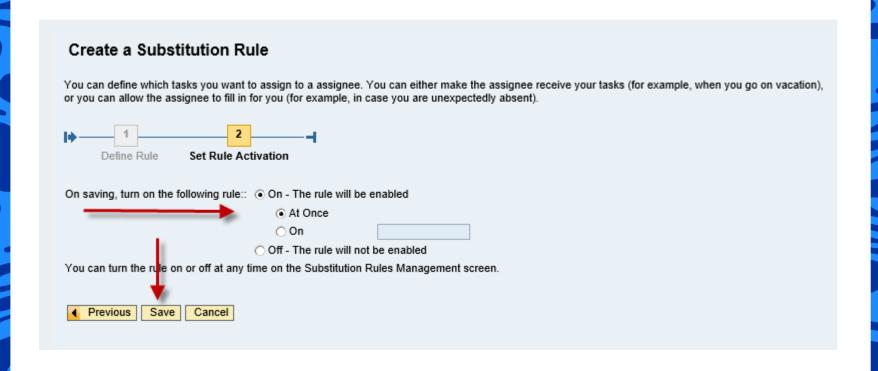
 Select Fill In For Me – this is used for unexpected absences and the nominee will take over all tasks.







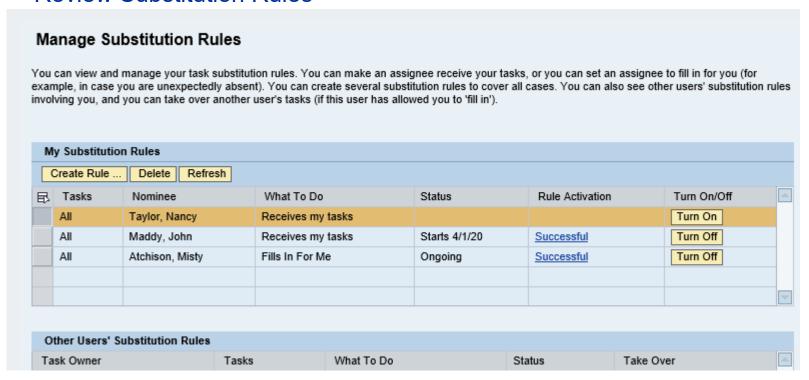
Set the time frame for the substitution rule then Save







Review Substitution Rules



 The appropriate nominee will receive the workflow items in the task list however they will NOT receive an email notification that items are ready. It is recommended the nominee check the task list at least daily during this period for any items that may need attention.





- If you have been assigned as a delegate you will need to accept the assignment.
- Select the Take Over button



- Once accepted, you will have the option of working on your own tasks, items on behalf of the approver, or all items.
- Selecting Items on Behalf or All Items, the newly assigned tasks will show in the universal worklist.





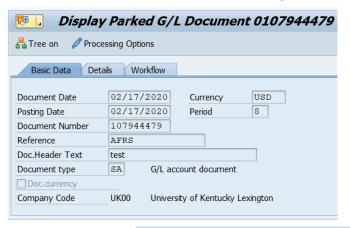
- When the substitution rule is no longer needed, end the rule by clicking the Turn Off button. This will allow the designee to remain in the rule set for future use.
- The substitution rule can also be deleted by selecting the Delete button

	s see other users' substitution ru	iles involving you, and you can take over			By absent). You can create several substitution rules to cover
My Substitution	Roles				
Create Rule	Delete Stationsh				
Tanks	Nominee	What To Do	Status	Rule Activation	Turn Ox/Off
AR	Baker, Leigh	Receives my tasks	Ongoing	Froblems reported (repairable)	Turn Off
E = - Rev	(THE DEEP				
Other Users' Su	betitution Rules				
Task Owner		Tasks	What To Do	Status	Take Over

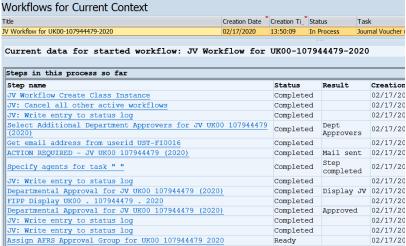




Check workflow status using FB03 Display Posted Document:



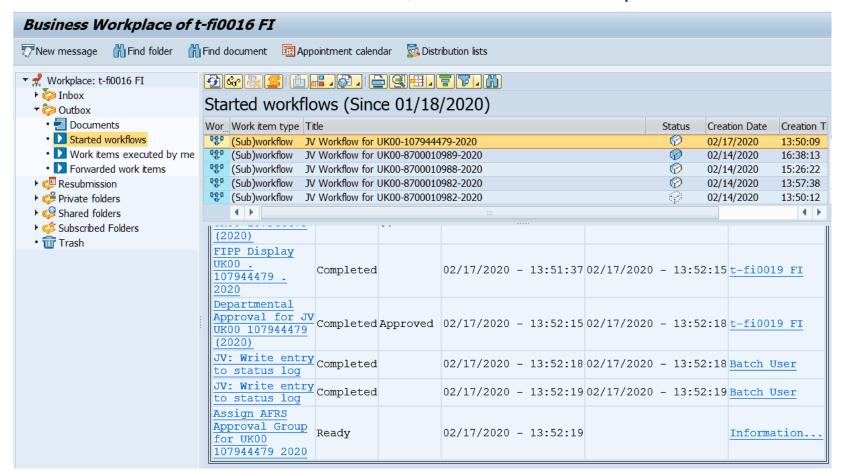








Check workflow status as creator, use Business Workplace or FV50:







- The workflow routes the JV to the appropriate area for review Hospital Accounting, AFRS, or RFS. Each applicable area will review the JV as normal and will have the ability to approve or reject the JV.
- If the document is rejected, it will be removed from workflow and the creator will receive an email notification. The appropriate action can be taken, and the workflow started again. The JV will need to repeat the same review and approval process as requested by the creator.
- When the document is approved by the central offices, it will post immediately. The SAP ID of "Posted by" will be WF-BATCH. (There could be a slight delay due to the JV being locked by an individual user. The system will continue to try to post until the document unlocked and available for posting.)
- The document and attachments will be saved to ZECM_FIDOCS Financial Documents with attachments.





- Entry of JV Documents SA and Z4
- Header Information
 - Document date = originating date
 - Posting date = today's date
 - Reference = HOSP, AFRS, or RFS
 - ❖ HOSP for cost centers 105*, 106*, 107*, 108* or business areas 0111, 0112, 0114, 0115 only on JV
 - ❖ AFRS for all other cost centers and WBS that start with 4* or 2*
 - ❖ RFS for JVs with at least one 3* WBS element
 - Doc Header Text = information helpful to the department
 - Document Type
 - Non-payroll documents are SA document type
 - ❖ Payroll documents will continue to be the Z4 type (51* and 52* GLs)





- Save as Complete MANDATORY
- This function will run the JV business edits on the document.
- If any warnings or errors occur, note the message at the bottom of the transaction.
- Once necessary corrections are made, again try to save as complete.
- For warnings, ensure all requirements are met and documentation is included with submission of JV paperwork.
- Be aware if the document has more than one issue, the system will only display one warning or error message at a time.





- JV business edits for cost objects
- EXAMPLES OF HARD STOP ERRORS:
 - GLs 480010 (Prior year fund balance) and 480020 (Appropriations of Fund Balances) are only allowed to be used by AFRS staff, error message (Postings to GLs 480010 and 480020 are not allowed)
 - GLs 510000 699999 are not allowed on 1011XXXXXX cost centers, error message (Revenue GLs are only allowed on income cost centers)
 - Transfer GLs 74XXXX 75XXXX should be one-to-one, error message (Xfer GLs must offset with other Xfer GLs and contain no compound entries)

WARNINGS:

- GLs 400000 499999 are usually not allowed on 1012XXXXXX cost centers, warning message (Revenue GLs are not generally allowed on expense cost centers)
- GL 420100 (Operating Gifts) generally should only post to 121XXXXXXX gift cost centers, warning message (GL 420100 should only be used on gift cost centers)
- GL 162000 with blank fund defaults to Student Account Services fund, warning message (Postings to 0211373200 only allowed w/approval from Student Acct Svcs)
- Recharge GLs (639XXX) must offset to the same recharge GL (639XXX), exceptions apply for grants and PPD, warning message (Generally recharge GLs must offset to the same recharge GL)





- Example of JV business edits with cost centers
- o Incorrectly using GL account 480010, hard stop

	2 Items (Screen Variant : Standard 1)									
卧	St	G/L acct	Short Text	D/C	Amount in doc.curr.	Assignment	Text	Bus	Cost center	0
	4	480010	Prior Year Fun	H Cr 🔻	500.00		Correction	0101	1011653830	
	4	480010	Prior Year Fun	S De… ▼	500.00		Correction	0101	1012013020	

o Incorrectly using expense GL account on revenue cost center, hard stop

2 Items (Screen Variant : Standard 1)										
卧	St	G/L acct	Short Text	D/C	Amount in doc.curr.	Assignment	Text	Bus	Cost center	O
	4	534044	R&L Pt Care E	H Cr 🔻	500.00		Correction	0101	1011653830	
	4	540334	Office Supplies	S De… ▼	500.00		Correction	0101	1012013020	

Using revenue GL account on expense cost center, warning

	2 Items (Screen Variant : Standard 1)										
卧	St	G/L acct	Short Text	D/C	Amount in doc.curr.	Assignment	Text	Bus	Cost center	O	
	4	449050	Reimbursed Co	H Cr 🕶	500.00		Correction	0101	1012013010		
	4	540334	Office Supplies	S De… 🔻	500.00		Correction	0101	1012013020		





EXAMPLES

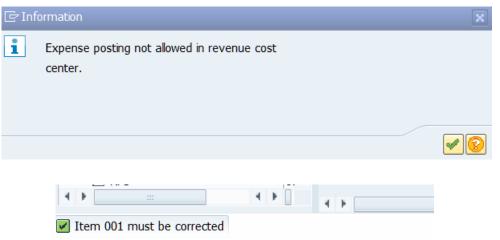
Hard stop error message – document will not save as complete

Type 1

Posting to GL 480010 not allowed

Correct document and then save as complete

Type 2



Correct, park, go back into document and save as complete

Wildly Possible



EXAMPLES

Warning message – document will continue to save as complete if the enter key is pressed



Either correct document or continue through this error and upload documentation or add text to JV explaining why the error does not apply (in this case, the reason for using the revenue GL on the expense cost center)

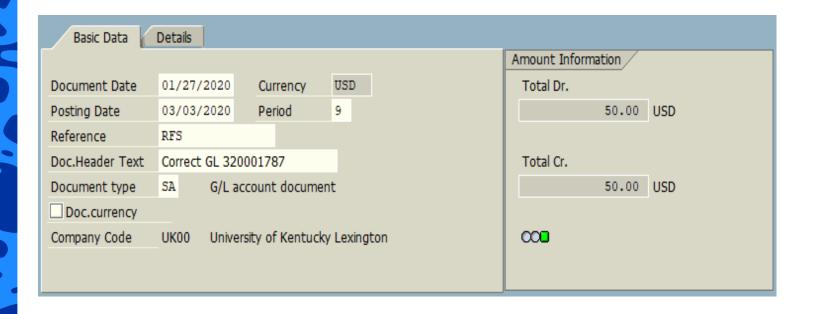




- Special edits for Sponsored Project 3* WBS Elements
- Entry of JV documents have not changed other than new formatting requirements.
- Header Information:
 - Document Date = Originating date
 - Posting Date = Today's date
 - o Reference = HOSP, AFRS, or RFS
 - HOSP for cost centers 105*, 106*, 107*, 108* or business area 0111, 0112, 0114, 0115
 - AFRS for all other cost centers and 4* or 2* WBS Element
 - RFS for JVs with at least one 3* WBS Element
 - Document Header Text = Information helpful to the department (for example, correcting GL or moving Thomas travel, etc...)
 - Document Type
 - SA non payroll JVs
 - Z4 payroll JVs











JV Line Entry

- GL Account
- Debit or Credit indicator
- Amount associated with GL
- Text = Must begin with date of service in MM/DD/YY format
 - System will check Budget From/Budget To and Pre-award Dates
- Payroll, Graduate RA Tuition and Travel documents
 - Assignment = Must begin with employee number (must be a valid 8 digit number)
 - Additional text is allowed in assignment and text fields following the required information.
- System will perform an effort check pay attention to warnings Enter information on remaining lines of JV

Parinte S		The state of the s		I .			1-			1
昆	S	G/L acct	Short Text	D/C	Amount in doc.curr.	Assignment	Text	Cost center	WBS element	Bu
	4	530023	Travel-OS Ai	H Cr	652.40	00045728	08/14/17 NSFTravel	1215378510		01
	1	530023	Travel-OS Ai	S De	652.40	00045728	08/14/17 NSFTravel		3200000416	02
	1	530028	Travel-OS Mi.	H Cr	6.00	00045728	08/14/17 NSFTravel	1215378510		01
	1	530028	Travel-OS Mi.	S De	6.00	00045728	08/14/17 NSFTravel		3200000416	02
		1		,	,					





Save as complete – will perform business edits on the document

HARD STOP ERRORS:

- o If a grant has an ROE mailed date on GMGRANT, the JV will not be allowed
- Revenue GLs will not be allowed on 3* WBS.
- For income billing (3* WBS on debit side & 4* or 16* GL used on credit side), a
 5* GL must be used on the grant/debit side of the JV
- Unallowable GLs will not save as complete or post
- Text must begin with date of service in MM/DD/YY format

WARNINGS:

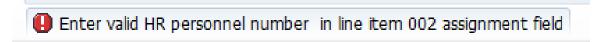
- Force-posted procard expenses require RFS management approval
- Moving expenses between federally funded grants will be considered high risk.
 Detailed documentation is required
- Foreign airfare GL requires documentation of compliance with Fly America Act BPM E-5-1
- Certain GLs require prior approval from the sponsor or be approved in the budget





EXAMPLES

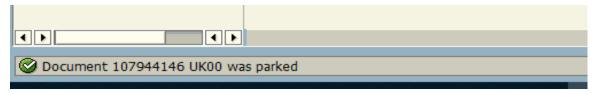
Hard stop error message – document will not save as complete



Warning message – document will continue to save as complete



Document successfully saved as complete







- If any warnings or errors occur, note the message at the bottom of the transaction.
- Reference the provided crosswalk for further explanation https://www.uky.edu/ufs/research-financial-services
- For issues with a particular grant, you should contact your Financial Administrator.
- Once necessary corrections are made, again try to save as complete.
- Be aware if the document has more than one issue, the system will only display one warning or error message at a time.
- Please note that SA (non payroll JVs) document numbers will begin with 10*. All Z4 (payroll JVs) document numbers will begin with 87*.
- Ensure appropriate documentation is attached in workflow.
- If these steps are followed, the new business edits along with workflow will drastically reduce the return of JVs and allow for JVs to be reviewed and posted more timely!





JV WORKFLOW & BUSINESS EDITS

Things to Remember –

- Document Date = originating date (i.e posting date or PADR date, etc...)
- Reference = the department that will post the document
 - AFRS, RFS or HOSP
- Must Save as Complete
- Must start workflow to route JVs

Links:

- QRC AFRS https://www.uky.edu/ufs/online-jv-process
- QRC RFS https://www.uky.edu/ufs/online-jv-process
- JV Business Edits Crosswalk https://www.uky.edu/ufs/online-jv-process
- Cost Transfer BPM https://www.uky.edu/ufs/online-jv-process
- Cost Transfer Policy Sponsored Projects BPM https://www.uky.edu/ufs/online-jv-process





JV WORKFLOW & BUSINESS EDITS

Contact the following individuals with questions:

- RFS 3* WBS grant JVs
 - Tina Reynolds 859-257-6267 <u>tina.Johnson@uky.edu</u>
 - Travel, Rent, and cost share funding JVs
 - Sarah Rodrigues 859-257-1748 sarah.rodrigues@uky.edu
 - All other JVs
 - John Maddy 859-323-0687 john.maddy@uky.edu
- Hospital JVs with Hospital business areas only, 0111, 0112, 0114, 0115
 - Mark Fedewa 859-323-5934 <u>UKHCAccounting@uky.edu</u>
 - Caroline Gann 859-323-5711 <u>UKHCAccounting@uky.edu</u>
 - Da Norm 859-218-5263 <u>UKHCAccounting@uky.edu</u>





JV WORKFLOW & BUSINESS EDITS

AFRS - All other JVs

Annetta Carter 859-257-6245 acarter@uky.edu

· JV Workflow questions and issues

Robbie Dials 859-257-6244 robbie.dials2@uky.edu

· General JV and Business Edit questions

Cindy Brown clbr294@uky.edu

Business areas 0103 and 0500

Will Carpenter 859-257-6244 william.carpenter2@uky.edu

 Boone Center, GL accounts 5xxxxx (Operating Expense), 6xxxxx (Recharges)

Bill Coleman 859-257-1111 william.coleman@uky.edu

 Plant Fund WBS Elements (4xxxxxxxxxx), GL accounts 56xxxx Capital

Lora Dials 859-257-6604 lora.dials@uky.edu

 G/L Accounts 1xxxxx (Other Assets) G/L Accounts 2xxxxx (Liabilities) G/L Accounts 4xxxxx (Revenue) Except UK Athletics, Boone Center, Housing and Dining

Derek Hitt 859-257-6290 djhitt3@uky.edu

G/L Accounts 7xxxxx (Transfers)

Alex Lee 859-257-6022 alexander.lee@uky.edu

 G/L Accounts 51xxxx (Salaries) G/L Accounts 52xxxx (Benefits) G/L Accounts 5xxxxx (Operating Expense) G/L Accounts 6xxxxx (Recharges)

Laura Lenviel 859-257-5856 laura.lenviel@uky.edu

 G/L Accounts 51xxxx (Salaries) G/L Accounts 52xxxx (Benefits) G/L Accounts 5xxxxx (Operating Expense) G/L Accounts 6xxxxx (Recharges)

HaoXin Zhang 859-257-8638 hxzhan00@uky.edu

 G/L Accounts 55xxxx (Capital Equipment) G/L Accounts 5xxxxx (Operating Expense) G/L Accounts 6xxxxx (Recharges)

Wildly Possible



QUESTIONS?

THANK YOU FOR ATTENDING