rioje	ct Title:	
Proje	ct Location:	
Road	or Street Number:	FA Program:
<u>tials</u>	Date or N/A	Project Initiation (Chapters 12, 32, and 34)
		Project in STIP
		Federal aid program form (Sheet 1 of Prospectus) to:
		Metropolitan Planning Organization
		Or WSDOT (Region Local Programs)
		Program of project approved by appropriate agency
		Project Prospectus (Chapters 21, 24, 41, and 43)
		Sheet 1
		Project information, local agency project number
		Description of proposed work and existing facility
		Cost estimate of all phases
		Proposed obligation date
		Environmental determination (CE, EIS, EA)
		Request species listing form USFWS, NMFS, DNR and WDFW
		Signature block
		Sheet 2
		Geometric design data
		Environmental considerations
		Performance of Work
		Sheet 3
		Right-of-way and relocation Utility relocations
		FAA Involvement
		Signature
		3-R safety checklist, typical roadway, vicinity map
		Project application checklist
		Local Agency Agreement (Chapters 22 and 23)
		Billing address
		Description of work matches prospectus
		Check math on agreement
		Federal aid matching percentage
		Method of financing
		Agreement signed by approving authority
		Request Preliminary Engineering Funds (Chapter 14)
		Project programmed
		Project application package to Region Local Programs Engineer:
		Project prospectus with attachments (including Roadway Section
		if applicable)
		Local Agency Agreement
		Project application checklist completed
		PE funds authorized by Local Programs
		Consultant Selection Process (Chapter 31)
		Independent estimate for consultant services and recommendation
		(request) to approving authority
		Receive approval to advertise for consultant services
		Advertise for consultant services

	Consultant Selection Pro	ocess (Chapter 31)
	Develop consultant evaluation	n selection criteria
	Select minimum of three best	qualified firms
 	Submit request for approval o	f selected firm to approving authority
	Conduct preaward audit (if ne	cessary) before negotiations
 	Approving authority approve s	• •
		nit final draft of agreement, etc., to the approving authority
 	Receive approval from approv	
 	Agreement signed by consulta	
 		oving authority (consultant may now begin work)
 	Notice to proceed sent to the	
 	·	egion Local Programs Engineer
 	• • •	
 	Consultant Administration	
 		c and billings to ensure compliance with the agreement
 	· · · · · · · · · · · · · · · · · · ·	ssions and visitation with the consultant
 		arding employee classification, wage rate, actual invoices for direct
 	non salary costs, etc.	
 	Enter consultant payment on l	
 	Conduct consultant employee	interviews
 	Establish and maintain a track	king system to monitor consultant agreement expiration dates
	Environmental Processes	s (Chapter 24)
	Categorical Exclusion	
	——————————————————————————————————————	Complete the ECS Submit completed drafts of discipline reports to WSDOT Region
		Local Programs for review by Local Programs
		Submit completed Discipline reports to WSDOT Region Local Programs
		Obtain all necessary approvals
		Submit concurrence letters for all applicable environmental considerations, including but not limited to the ESA and Section 106 requirements, final BA, Final Section 106 documentation, and final ECS to Region Local Programs for transmittal to Local Programs and FHWA
	Environmental Assessment	
	Submit preliminary environme	ental assessment to Region Local Programs
 		ssessment, based on Local Programs and FHWA comments
 	WSDOT and FHWA approve	
 	Publish notice of availability fo	
 	Publish opportunity for comme	
 		iding summary of comments received and responses, any revisions to nt and FONSI) to Region Local Programs for review by Local Programs
 	FONSI issued by FHWA	
 	-or-	
	Establish requirement for Env	ironmental Impact Statement
 		•

	Environmental Impact Statement (Chapter 24)
	Submit draft Notice of Intent to Region Local Programs
 	FHWA Publishes Notice of Intent
 	Submit interdisciplinary team recommendations to project manager
	Develop public involvement plan
	Develop data inventory and evaluation from interdisciplinary team
	Submit preliminary discipline reports for review to Region Local Programs
	Submit completed discipline reports to Region Local Programs
	Submit preliminary Draft Environmental Impact Statement to Region Local Programs
	Receive WSDOT and FHWA comments on the preliminary draft of EIS
 	Submit camera-ready Draft Environmental Impact Statement to Region Local Programs Engineer for WSDOT and FHWA signature
	Receive approval to publish Draft Environmental Impact Statement
 	Distribute draft environmental impact statement to circulation list
 	Publish notice of availability in Federal Register (minimum 45 days comment period)
	Advertise opportunity for public hearing
 	Respond to all comments received and forward comments/responses to Region Local Programs for review by Local Programs
 	Prepare and submit preliminary Final Environmental Impact Statement to Region Local Programs Engineer
	Receive comments from WSDOT and FHWA
 	Receive approval to print Final Environmental Impact Statement Submit final Environmental Impact Statement to Region Local Programs Engineer for WSDOT and
 	FHWA signature
 	Circulate final Environmental Impact Statement
 	Submit draft record of decision package to FHWA
 	Final ROD issued by FHWA
	Design Approval (Chapter 43)
 	Submit project prospectus
 	Submit design report
 	Submit "Work Zone Safety and Mobility" report where applicable (see section 41.8)
 	Submit pavement design criteria
 	Meet public hearing requirements
 	Meet environmental requirements
 	Concurrence with BA effect determinations
 	ECS approval by FHWA
 	For projects over \$25 million in the construction phase and bridge projects over \$20 million in the construction phase conduct a Value Engineering Study
 	For traffic signal projects, submit warrants for signalization to Region Local Programs Engineer
 	Obtain location and design approval
 	Publish design approval notice
	Right-of-Way Funding and Acquisition
	<u>Funding</u> (Chapter 14)
	Project in STIP
 	Complete design hearing requirements
 	Approve right-of-way plan
 	Submit right-of-way relocation plan (if required) to Region Local Programs Engineer
 	Submit right-of-way project funding estimate or true cost estimate, supplement to Local Agency
 	Agreement and FHWA approval of environmental documents, to Region Local Programs Engineer with request for right-of-way funds
	Receive authorization to acquire R/W from the Director of Local Programs

 	Acquisition procedures approved by the Director of Local Programs
 	Set up documentation file for each parcel
 	Set up commitment file
	Appraisal:
 	Appraisal reviewer approved by WSDOT
 	Give landowner opportunity to accompany appraiser
 	Signed appraiser certification in file
	<u>Appraisal Review:</u>
 	Appraisal reviewer approved by WSDOT
 	Date of value determination precedes commencement of negotiations
 	Just compensation set by agency
 	Signed review appraiser certification in file
	Negotiations:
 	Prepare diary of all owner contracts
 	Give owner written statement of just compensation (Offer Letter)
 	Ensure that settlement contains construction clauses
 	Obtain evidence of clear title
 	Negotiator disclaimer statement in file
	Relocation Plan:
 	Approved by WSDOT
 	Work with WSDOT relocation staff on all relocations
	Project Completion:
 	Complete relocation
 	Complete acquisition
 	Complete administrative settlement documentation
 	Place a copy of deeds in file, include proof of payment in file.
 	Send:
	Letter of certification sent from local agency to Region Local Programs Engineer
	LPA Coordinator conducts certification review
	WSDOT's certification by Real Estate Services, Assistant Director Local Agency Projects
	Plans, Specifications, and Estimates (Chapters 24,26,27, and 44)
 	Review commitment and correspondence file
 	When applicable, secure the following permits or interagency coordination:
	Airport roadway clearance from FAA
	Coastal zone management compliance from DOE
	For cultural, archeological, or historical sites SHPO contacted
	Obtain concurrence letters for environmental determination
	Request updated ESA species lists every six months
	When waters modified or controller USFWS and State Department of Fisheries and Wildlife consulted
	When stream is affected, permit from DOE
	For timber supporting land, permit from DNR
	When construction might reduce water quality, contact DOE
	For quarries of 2 acres (0.81 ha) and 10,000 tons (9 091 metric tons) or more DNR contacted
	Waters/wetlands - Army Corps of Engineers contacted
	For navigable waterways, permit from Coast Guard obtained
	If wetlands are affected, U.S. Fish and Wildlife Service or National Marine Fisheries Services contacted
	Oci vices contacted

Acquisition (Chapter 25)

	Utility agreement obtained
	Railway agreement(s) obtained
	On all federal aid projects, any revision to Division 1 of the Standard Specifications or
	APWA Division 1 General Special Provisions requires prior written approval from Local Programs
PS&E c	ompleted:
	Vicinity map
	Summary of quantities
	Pit, quarry, stockpile, and waste sites
	Reclamation plans
	Roadway sections
	Plans/profiles
	Utility
	Structure notes
	Signing
	Illumination
	Bridge plans
	Traffic control Plans
	Detour Plans
	Standard plans
	Sheets numbered and dated
	Each sheet signed and stamped by Professional Engineer
	 Bridge plans, designed calculations, and soil report to Region Local Programs Engineer (State Ad and Award only)
	Form FHWA-1273 and latest amendment included
	Log of test borings
	Training requirements
	EEO requirement clauses
	For steel, included Buy America requirement
-	Traffic control special provisions
	Speciality items
	General special provisions and amendments arranged in order and indexed
	Project proposal
	Federal Aid Proposal Notices (2 pages)
	Noncollusion Declaration
-	Contract
	Certification for Federal Aid Contracts (Lobbying)
	DBE Utilization Certification
	Engineer's estimate complete
	Documentation for each item in engineer's estimate
	Justification for nonparticipating items
	Detailed documentation for lump sum items available in project files
	Estimate to Region Local Programs Engineer
	Training goal set by Region Local Programs
	DBE goal set by Region Local Programs
	Approval of local agency supplied materials
	Sources approved by approving authority
	Approval of stockpiling by the Director of Local Programs (when payment is requested for material when stockpiling aggregates, etc., for use on a future federal aid project)

	Distribution of preliminary plans as determined by local agency
	Field review of PS&E (State Ad and Award only)
	For tied bids, letter from approving authority
	For State Ad and Award, financial responsibility letter with PS&E documents sent to Region Local
	Programs Engineer
 	PS&E approved by approving authority
 	Plans, contract specifications and estimate stamped, signed, and dated, and on file in the local agency office
	State and federal wage rates added to ad plans
 	PS&E sent to Region Local Programs Engineer
	Request Construction Funds (Chapter 14) Project in STIP Request Construction Funds
 	Send letter with the following attachments to Regional Local Programs Engineer requesting construction funds:
	Supplement to Local Agency Agreement, if project includes other phases Letter of right-of-way certification
	Local Ad and Award
	Advertise for Bids (Chapter 46)
 	Get Local Programs Contract Number from Region Local Programs Engineer
	Approve ad period of less that 3 weeks
 	Publish notice of bid opening
	Date of publication for sealed bids
	Bid Opening (Chapter 46)
	Issued addendum (if within one week of bid opening, bid opening should be delayed)
	Opened Bids
	Prepared bid tabulation sheet
	Checked submitted bids for tabulation errors
 	Completed bid and bidders tabulation sheet
	Checked DBE participation project goals - verify DBE certification status
	Determine responsive bid
 	Determine contractor qualifications
 	Contractor registered by Washington State Department of Labor and Industries
 	Contractor licensed as required by the laws of the state of Washington
 	Excluded Parties Listing System checked and documented - (http://epls.arnet.gov)
 	Award recommendation sent to approving authority
	When low bid is over engineer's estimate, submit justification and letter of award recommendation to approving authority
	Submit supplement to Local Agency Agreement
 	Supplement approved by Local Programs
	Award of Contract (Chapter 46)
	Establish contract award date
	Sent "Award Letter" to successful low bidder
 	Sent "Condition of Award" to successful low bidder if DBE goals are set in the contract
 	Notify all unsuccessful bidders
 	Return bid bonds (except for first three)

Plans, Specifications, and Estimates

	Award of Contract
	Notify second and third bidders of holding bid bonds until execution
 	Sent to Region Local Programs Engineer:
 	Tabulation of bids
	Engineer's estimate
	Actual versus estimated costs shown in Local Agency Agreement
	Award letter
	DBE utilization certification, form 272-056A (if applicable)
	Estimated date of contract completion or number of working days for the contract
	Names and addresses of all firms that submitted a quote to the successful low bidder
	Trained and additioned of all little dustrilled a quote to the edecodoral lew state.
	DATE OF AWARD IS CUTOFF FOR CHARGING TO PRELIMINARY ENGINEERING
	Construction Administration
 	Execution of Contract (Chapter 46)
 	Sent contract and contract bond papers to contractor for signature
 	"Certificate of Insurance" received from contractor
 	Approving authority executed contract documents
 	Notified the contractor by phone of the execution of the contract
 	Executed a copy of the contract to contractor
 	Sent notice to proceed to contractor, with cc to Region Local Programs Engineer
 	Returned bid bonds to second and third bidders
	Preconstruction Conference (Chapter 51)
	Notice of preconstruction conference to:
	Contractor
	Region Local Programs Engineer
	Affected utility companies
	Police department
	Fire department
	Hospital
	Ambulance service
	Post Office
	Others
	Preconstruction conference agenda prepared
 	Preconstruction conference held
 	Minutes of meeting to:
 	Contractor
	Subcontractors
	Region Local Programs Engineer
	Other attending persons
	Invited but not represented agencies
	Project file
	"Training Program":
	Received from contractor
	Approved by agency

Execution of Contract "Apprentice/Trainee": Approval request from contractor Approved by agency **Construction Documentation (Chapter 52)** "Record of Material Testing" receive from WSDOT Materials Laboratory Contractor provides copies of permits obtained from other agencies and/or property owners: Washington State Dept. of Wildlife/Fisheries-Hydraulic Permit Washington State Dept. of Ecology Irrigation Regionals **Burlington Northern Railroad** Union Pacific Railroad Air Pollution Control Authority Temporary water pollution control plan approved Agency requests updated ESA species listing every six months Approved contractor's progress schedule Received railroad insurance from contractor Construction diary started Inspector's diary started "Certification of Materials Origin" received from contractor Material source approval received Plans for falsework and forms: Received from contractor Approved by agency Require job site posters placed by contractor FHWA 1495 and 1495A - "Wage Rate Information" FHWA 1022 - "Fraud Notice Poster" OFCCP-1420 - "EEO is the Law" WISHA LI-416-81 - "Safety and Health Protection on the Job" Industrial insurance poster - LI-242-97 Your rights as a worker - F700-053-000 Family care and maternity - F700-025-000 Approved "Statement of Intent to Pay Prevailing Wage" Copy of wage rates from contract documents Daily construction signing records started (Checked twice daily and recorded) Weekly statement of working days started Material acceptance sampler appointed Material independent assurance sampler appointed Appointed office engineer for progress estimates and final records Obtain a copy of the scale certifications Daily scale check Received FHWA Form 1391 for each July from contractor and subcontractors FHWA Form 1392 prepared and sent to Region Local Programs Received "Request to Sublet Work" and "Subcontractor or Agent Certification" from contractor Approved request to sublet (subject to 70 percent limit) Received approved "Intent to Pay Prevailing Wages" from contractor, subcontractors, and agents

Construction Documentation
 Received "Intent to Pay Prevailing Wages" from Labor and Industries (required before first payment)
Checked first certified payroll from contractor and subcontractors to ensure payment of prevailing
 wages
Conducted random check of each successive payroll
 Monthly wage rate interviews conducted
 Checked employee interview wage rate against certified payroll and Labor and Industries
 approving prevailing rate
Assigned Change Order Numbers
(Local Programs approval required when change order will alter the termini, character, or scope of work. Approval must be obtained before effective date of change order to be eligible for federal participation.)
Prepare change order that details basis and need for the change
Extension of time approved days
Change order signed by contractor
Change order signed by surety (if required)
Verbal approval obtained from approving authority
Signed by approving authority
Original sent to contractor
Copy of approved change order sent to Region Local Programs Engineer
Supplement to Local Agency Agreement approved by the Director of Local Programs
Obtained copy of monthly estimate
 Verified and documented that DBE is performing a commercially useful function prior
to making a monthly payment
Prepared estimate
Checked estimate
Estimate sent to contractor
Estimate received from contractor
Obtain all "Intent to Pay Prevailing Wages" forms (for first month only; no payment can
be made to the contractor until the form is received)
Overview of DBE Work (Chapter 26):
Verify work being done per Condition of Award Letter
Conduct on-site review(s) of each DBE to determine if the DBE is performing a
commercially useful function (CUF)
Review change orders that affected DBE work
DBE goal change approved by the Director of Local Programs
 Overview of EEO (Chapter 27):
 Agency designates and EEO officer
Conduct on-site compliance review
Monitor DOT Form 820-010 each month for each trade
Notify contractor of compliance or non-compliance with the contract provisions
Ensure EEO signs are posted

Project Completion (Chapter 52)
Prefinal inspection by local agency and contractor completed
Final inspection by local construction agency and contractor completed
Report on Non-American Made Material (Stand. Specs. 1-06.5) received from contractor
 Notice of completion sent to contractor
 Extension of time request with justification received from contractor
Extension of time granted, days
 Extension of time refused,
 days
 liquidated damages
 Letter sent notifying contractor of assessed liquidated damages
Copy of completion notice requesting inspection and acceptance by Regional Local Programs
Contractor submitted claim
No claim submitted
Notice of completion to:
 Department of Labor and Industries
Department of Revenue
Received "Affidavit of Wages Paid" from contractor and subcontractors
 Received Amdavit of Wages Faid from contractor and subcontractors Receivbed ESA species listing for the project every six months
 Received "Quarterly Reports of Amounts Credited as DBE Participation" from contractor
 Release received from Department of Labor and Industries
 Release received from Department of Revenue
 Comparison of preliminary and final quantities sent to approving authority
 Material certification form sent to approving authority
 Completed "Report of Contractor's Performance" for prime contractor
 As built plan completed (to be retained indefinitely)
 Final record book #1 completed
 Final estimate approved by the approving authority
 Final estimate received from contractor
 Paid final estimate
 Released retained percentage from escrow or mailed check to contractor
 Project Closure (Chapters 23 and 53)
,
 Completion letter sent to Regional Local Programs Engineer (within 15 days after project is completed)
 Final billing sent to Regional Local Programs Engineer (within 90 days after completion)
 Completed final field inspection by the Region Local Programs Engineer. Deficiencies (if any) will be noted on DOT Form 140-500.
 Resolved deficiencies found during the above field inspection
Informed by Regional Local Programs Engineer of WSDOT final billing approval