Regional Dialogue - Technical Workshop

Internal Cost Management

April 30, 2003

Rates Hearing Room, 911 Building

10:00 - 12:00

Agenda

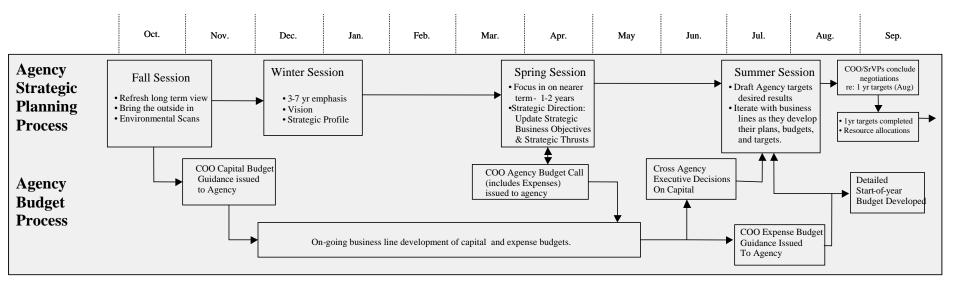
- Welcome and Purpose
- Agency Target Setting
- PBL Planning, Budgeting, and Target Setting
- Financial Performance Standards/Managerial Accountabilities

Objectives

- The purpose of this workshop is to provide information regarding:
 - how BPA sets its annual Agency and Business Line financial objectives
 - the relationship between the BPA annual budgeting process and the Federal budgeting process
 - how the Agency moves from rate case revenue requirement to budgets, and
 - how individual managers are held accountable for meeting their annual financial (and other) performance targets

Agency Target Setting

Overview of Planning Process and Budget Process



BONNEVILLE POWER ADMINISTRATION



BPA's Mission

BPA exists to meet its public responsibilities through commercially successful businesses.



Enhance the value of the federal Columbia River power and transmission systems to the citizens of the Pacific Northwest, as they would define that value.

The number of agency targets this year has been reduced to six to provide a stronger sense of overall agency focus. These agency targets complement the targets of the various business units.

There are three new Strategic Thrusts and one change to the Strategic Business Objectives, as noted.



Strategic Thrusts

[Key changes needed in the next few years]

- ST1. Strengthen BPA's financial health. [New]
- ST2. Enhance the benefits of the FCRPS and retain them for the region.
- ST3. Deliver a Northwest Regional Transmission Organization (RTD) consistent with BPA's RTD principles.
- ST4. Implement the fish and wild fe plan.
- ST5. Establish a stable, integrated energy-efficiency stratagy. (New)
- STS. Strategically staff and develop employees.
- ST7. Meet the "We do it better?" challenge. (New)
- STB. Build critical infrastructure.

Strategic Business Objectives

(Core elements of long-term success)

- SBO1. Achieve high and continuelly improving customer exterfaction.
- SBO2. Increase the value of our business and share the expanded benefits.
- SBC3. Be a low-cost provider of power and transmission services in the region.
- SBD4. Achieve and maintain financial integrity.
- SBOS. Keep the system safe, reliable and available.

 Cavalistic is a new addition.
- SBOE. Invest in results to enhance the region's natural environment.
- SBO7. Continue to grow as a diverse, employeecentered, high-performing, business-oriented organization.

Agency Targets for FY 2003 (All are Success Share targets.)

Costs

Secure additional cost reductions this year amounting to \$35 to \$70 million.

The Bottom Line

Treasury payment is made on time and in full, with agency net revenues in the range of \$1 million to \$100 million.

Reliability & Availability

Transmission: Outage frequency and duration for key circuits are within Control Chart limits and no involuntary curtailment of firm load occurs as a result of transmission system security breach;

and

Generation No involuntary curtainments of firm load occur as a result of inedequate power supply or as a result of a generation system security breach.

Infrastructure

Hit the milestones for 7 to 9 of TBL's 9 targeted infrestructure projects, with total costs within budget.

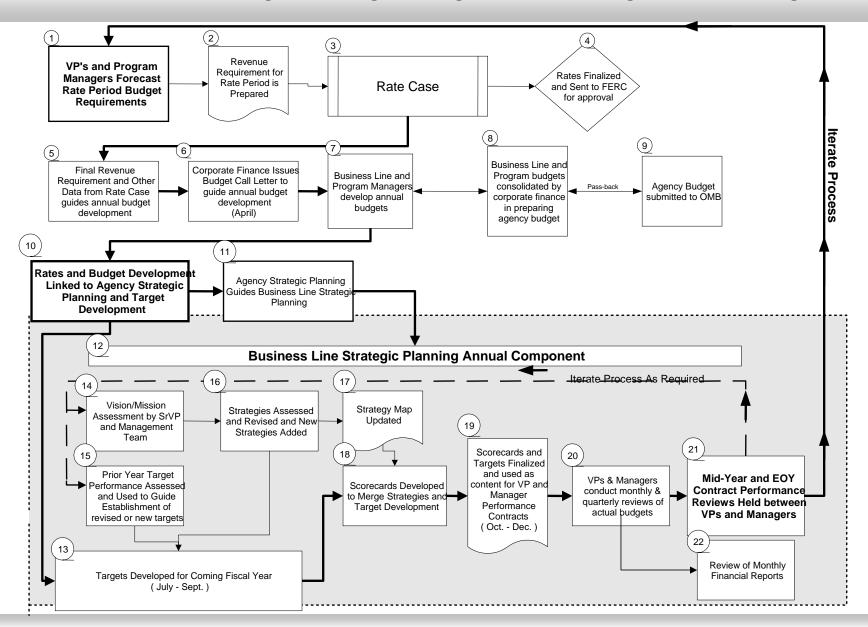
Fish

Set up a successful 2003 National Marine Fisheries Service fish check-in by accomplishing 75 percent, to 100 percent of the Biological Opinion actions for which BPA is accountable in FY 2003.

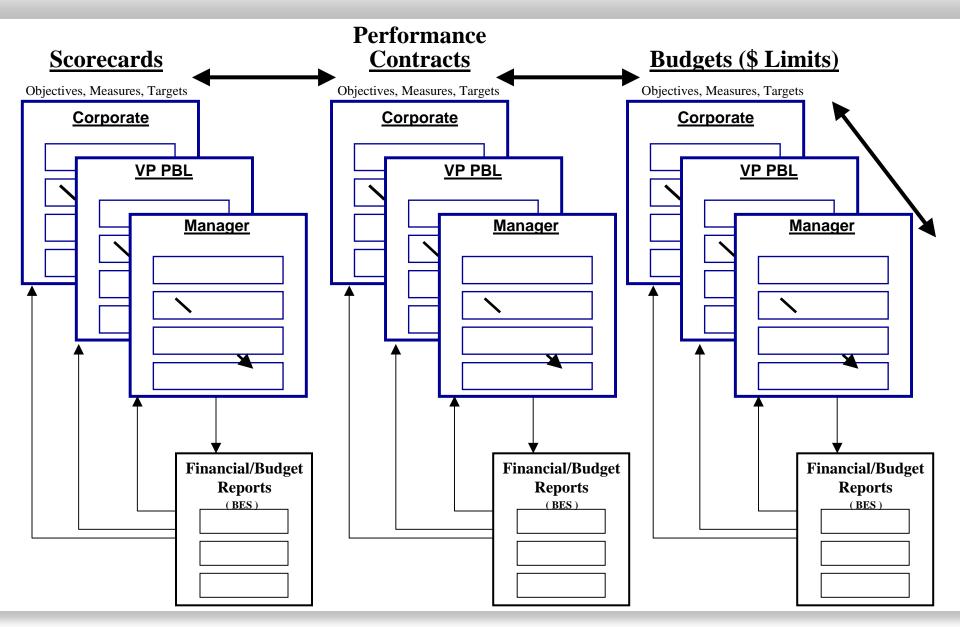
Safety

Pecordable, lost-time injuries are in the range from 1.5 to 1.1 per 200,000 hours worked (**100 employees) and no fatal injuries occur to BPA or contract employees working on BPA facilities.

PBL Planning, Budgeting, and Target Setting



Financial Target Setting and Reporting



Generation Supply - Example Scorecard/Contract Some Definitions

Strategy Map

Captures the Overall Strategic Direction of the organizational unit and how it supports the next higher level, in this case, the PBL Strategy Map.

Strategic Objectives

A statement of the outcome or result that is sought.

Scorecard/Contract

The annual tracking document used to capture monthly and End-of-Year results. Most but not all strategic objectives are listed on the scorecard. Some objectives will not have an identified gap that needs to be addressed in a particular year. The scorecard is meant to help communicate to the organization where to focus efforts and resources during the year to close identified gaps. Scorecards will include an annual target, a statement about how progress will be measured, who is responsible or lead and how the objective links to the next higher level scorecard, and in some cases shorter-term initiatives that will contribute to achieving the target.

Generation Supply - Example Scorecard/Contract Some Definitions (~continued~)

Measure

A description of the standard of measurement, metric, or measurement unit.

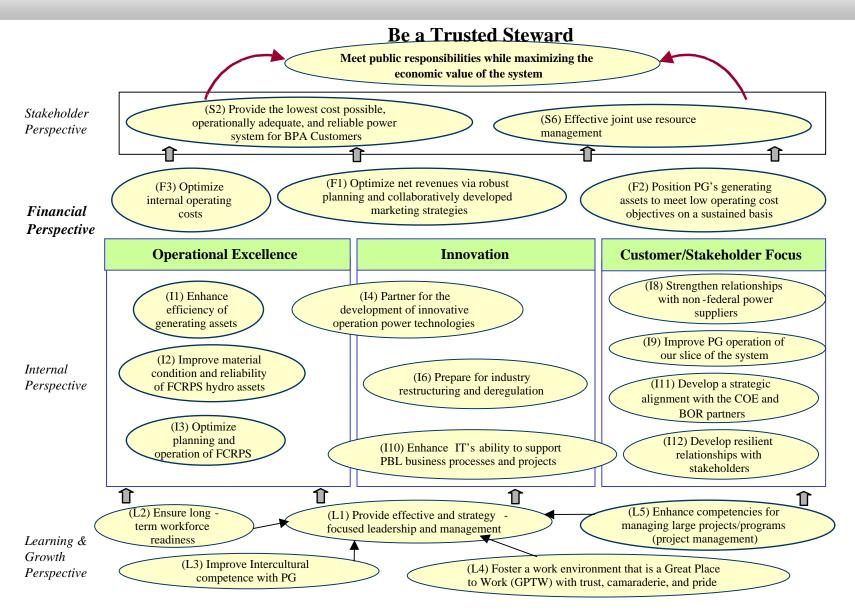
> Target

The specific level of the result that is sought.

Initiatives

Activities or projects with definable steps that contribute to the accomplishment of objectives.

Generation Supply Strategy Map - FY 2003



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Generation Supply - Example Scorecard/Contract

Fin	and	ial							
		Strategic Objective	Measures	Lead & PBL Link	FY 2003 Targets	Initiatives	Comments	Status	
			a) Net Revenue at Risk		a) PBL Risk Measure: No greater than 5% chance that PBL net revenue will be less than \$433 million, or if this limit is exceeded due to uncontrollable events, a management plan is developed and approved by the cognizant risk management committee within a week and then executed.		On Target.		3
			b) Net Operating Margin	1	b) Net Operating Margin is within a range of \$1.2 Billion				3
	F1	Optimize net revenues via robust planning and collaboratively developed marketing strategies		Pendergrass Cooper	to \$1.4 Billion.	PG to work collaboratively with PT & F&W to develop post-2006 strategies that maximize the value of FCRPS resources using Dry Year Tools including alternative fishery operations; these strategies inform post-2006 rate case designs.	funding have occurred. Proposal scheduled for summer 2003. PGP supporting regional dialogue on post-06 Slice product operations	NA NA	0
						 PG to work collaboratively with NMFS, FWS, COE, BOR, and TMT to develop strategies that maximize the value of FCRPS resources within the existing rate case construct; dry year tools including alternative fishery operations are used as appropriate. 	b) On Target. Hydro alternatives being pursued are modified 04DOP for increased power and fish flow benefits and operational changes associated with Target 5bc. Also FCRPS operations strategy to lean on system during CGS was an additional success.		2
						c) Implement an enhanced risk management function consistent with agency conclusions on D&T recommendations.	c) Need to spend more management time on this		2

Regional Dialogue - Workshop

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Significantly Below Target

Caution, May Not Meet Target

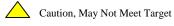
Target Not Met

Target Met

Generation Supply - Example Scorecard/Contract

Strategic Objective		Measures	Lead & PBL Link	FY 2003 Targets	Initiatives	Comments	Status	
F2	Position PG's generating assets to meet low operating cost objectives on a sustained basis	a) Columbia cost of power	Rapacz		Conduct benchmarking (conclude ~ March 2003) ENW and BPA agree on a Long Range Plan reflecting	As of 2/28/03 the latest revised cost estimate is for CGS to meet it's budget target of \$233.7 million. The chance to reach 8700 GWhr of generation has been lost as a result of the Plant shutdown due to Diesel Generator problems. Estimated cost of power for FY-03 is now about 28.3 mills (\$233.7M with 8267 GWhr) assuming no further problems during the remainder of this cycle. (Note: Stretch target is based on 8700 GWh a budget < \$231.8 M) As of 4/3/03, benchmarking activities are continuing EN will finish their efforts by the end of spring. EN have agreed to a meeting (Vic & Paul) to discuss the BPA study. EN not using benchmarking conclusions to quide FY-04 budget.	●	2
		b) Hydro Power Program O&M execution rate	ו			No trips to other plants have yet been scheduled. On Target. 89% of expected through February 2003.		4
	Optimize internal operating costs	Internal Operating Costs	Delwiche	≥\$38.2 m = 0 points [1 point per \$500,000 underrun, up to 5 pts.]		On Target. PG Internally managed cost forecast (including cost cutting) is about \$36 million. Anticipating budget adjustment to Shared Services cost.		5
F3			Tier 3 Mgrs.		Tier 3 budget owners provide budget status report monthly	Note: 3417 Report is being distributed monthly to all budget oweners. PBL Team Share		2
Fina	ıncial Points Subtotal:	<u> </u>			<u> </u>			2











Generation Supply - Example Scorecard/Contract

Int	Internal											
		Strategic Objective	Measures	Lead & PBL Link	FY 2003 Targets	Initiatives	Comments	Status				
	13	Optimize planning and operation of FCRPS	Meet identified milestones for Columbia Vista and Load Forecasting	Pendergrass, Sanford, Meaney	a) Columbia Vista 1) ST CV input interfaces complete by 2/03. 2) Feature freeze of code for Acceptance Test by 3/03. 3) Complete Site Acceptance Test plan by 3/03. 4) Factory Test Complete by 4/03. 5) To-Be Process Design Complete by 4/03. 6) Stage 4 ST Testing Complete by 8/03. 7) Code Freeze & Implement T&I Environment by 10/03. 8) ST Training Complete by 1/04. 9) Final Cut Over by 2/04. b) Load Forecasting 1) Go-Live in Pre-schedule by 2/7/03. 2) Go-Live in Real-time by 5/27/03.		a) On Target. Note: Columbia Vista 1) Milestone was met 2) Completed. 3) Completed. 4) Expect completion by end of month. 5) Expect completion by end of month. 6) through (9); on schedule c) On Target. 1) While PBL was ready by Feb 2002, we didn't go live in Prescheduled until April 1 (postponed due to Idaho Power). 2) On target with go-live in Real time.		2			











Generation Supply - Tracking the Budget and Spending

•		: 3417PG					e Power Adm		Run Date: April 24, 2003				
Depa	rtm	ental Report:				GENE	RATION SU	IPPLY		Run Time: 10:37			
nclu	des	All Bus. Units Ex	ccept CONSL			PG - Mon	thly Roll-Up	Summary		% of Ye	ar Lapsed =	49.6%	
Data	Sou	rce: Ledger - Ad	tual, Budget			Through the I	Month Ended Ma	arch 31, 2003					
Fisca	ıl Ye	ar: 2003					\$ in thousands						
							Adjusted SOY	Month	FY Actuals		Percentage	Percentage	
						SOY Limit	Limit	Actuals	To Date	FY Remaining	YTD/ADJ	YTD/SOY	
						(A)	(B)	(C)	(D)	(B) - (D)	SOY (D)/(B)	(D)/(A)	
	EXI	PENSES								1			
1	PER	SONNEL COM	IPENSATION (inclu	ides PREMII	JM)	\$16,713	\$16,396	\$1,464	\$8,216	\$8,180	50.1%	49.2%	
2	OVE	ERTIME				\$217	\$217	\$6	\$116	\$101	53.3%	53.3%	
3	AW.	ARDS				\$601	\$15	\$1	(\$5)	\$20	-34.7%	-0.9%	
4	RET	ENTION				\$299	\$138	\$16	\$95	\$43	68.7%	31.8%	
5	MATERIALS & SUPPLIES					\$2,578	\$2,078	(\$6)	\$340	\$1,738	16.4%	13.2%	
6	TRA	NSPORTATIO	N (THINGS)			\$	\$	\$	\$17	(\$17)			
7	TRA	VEL				\$301	\$150	\$11	\$66	\$84	44.2%	22.0%	
8	SEF	RVICE CONTRA	ACTS (less SLICE &	LT GEN PR	ROJECTS)	\$6,699	\$4,484	\$769	\$3,343	\$1,140	74.6%	49.9%	
9	LAE	OR CONTRAC	TS			\$4,161	\$4,161	\$263	\$1,338	\$2,823	32.1%	32.1%	
10	AGF	REEMENTS & C	GRANTS (less COE	, BOR, COL	VILLE STLMN	\$1,500	\$1,500	\$7	\$121	\$1,379	8.1%	8.1%	
11	TRA	INING				\$140	\$81	\$1	\$23	\$59	27.7%	16.1%	
12	REN	ITS/UTILITIES				\$392	\$392	\$11	\$127	\$265	32.3%	32.3%	
13	OTH	HER (excludes	CSRS PAYMENT)			\$	\$	(\$1)	\$6	(\$6)			
14	SHA	ARED SERVICE	S			\$4,143	\$5,335	\$555	\$2,772	\$2,562	52.0%	66.9%	
15	BET	WEEN BUSINE	ESS LINES			\$418	\$468	\$3	\$73	\$395	15.5%	17.4%	
16	EXC	EPTIONS				\$	\$	\$	\$1	(\$1)			
17	_			Expen	se Sub-Totals	\$38,160	\$35,413	\$3,100	\$16,648	\$18,765	47.0%	43.6%	
18	CAI	PITAL				\$148,177	\$136,397	\$4,377	\$47,321	\$89,076	34.7%	31.9%	
19	Ī			Capit	al Sub-Totals	\$148,177	\$136,397	\$4,377	\$47,321	\$89,076	34.7%	31.9%	
00					Tatal	£400.007	¢474 040	A7 477	#co.000	\$407.040	07.00/	24.00	
20	\dashv				Total	\$186,337	\$171,810	\$7,477	\$63,969	\$107,842	37.2%	34.3%	
Note	: F	_ Report exclude	es Power or Trans	Purchases:	Debt Service:	CSRS Payme	ent; or COE. B	OR, Colville A	greements &	Grants;			
	7		GEN from Service								320, 600325.	600440.	
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Generation Supply - Tracking the Budget and Spending

D: 3417PGC												
D. 34171 GC				Bonneville	e Power Admi	nistration	Run Date: April 21, 2003 Run Time: 08:31					
nental Report:			COI	NTRACT GE	ENERATING	RESOUR						
All Bus. Units Exc	ept CONSL			PGC - Moi	nthly Roll-Up	Summary		% of Ye	ar Lapsed =	49.6%		
urce: Ledger - Act	ual, Budget			Through the I								
ear: 2003					\$ in thousands							
					Adjusted SOY	Month	FY Actuals		Percentage	Percentage		
				SOY Limit	Limit	Actuals	To Date	FY Remaining	_	YTD/SOY		
				(A)	(B)	(C)	(D)	(B) - (D)	SOY (D)/(B)	(D)/(A)		
PENSES					` ,					, , , ,		
RSONNEL COMP	ENSATION (inclu	ides PREMIL	JM)	\$787	\$787	\$59	\$384	\$402	48.9%	48.9%		
'ERTIME								\$				
VARDS				\$23	(\$1)	\$	(\$2)	\$1	43.1%	-9.5%		
TENTION								\$				
TERIALS & SUP	PLIES			\$1	\$1	\$	\$	\$1	3.5%	3.5%		
ANSPORTATION	(THINGS)			\$	\$	\$	\$	\$				
AVEL				\$28	\$12	\$1	\$5	\$7	40.3%	17.6%		
RVICE CONTRAC	CTS (less SLICE &	LT GEN PR	OJECTS)	\$117	\$117	\$28	\$88	\$29	75.0%	75.0%		
				\$	\$	\$	\$	\$				
REEMENTS & G	RANTS (less COE,	BOR, COL	/ILLE STLMN	\$	\$	\$	\$	\$				
AINING				\$6	\$2	\$	\$	\$2	0.0%	0.0%		
NTS/UTILITIES				\$	\$	\$	\$	\$				
HER (excludes (SRS PAYMENT)			\$	\$	\$	\$	\$				
ARED SERVICES	3			\$48	\$66	\$	\$20	\$46	30.8%	42.8%		
TWEEN BUSINES	SS LINES			\$28	\$28	\$	\$	\$28	0.0%	0.0%		
CEPTIONS				\$	\$	\$	\$	(\$)				
		Expens	se Sub-Totals	\$1,037	\$1,011	\$87	\$495	\$516	49.0%	47.8%		
ΙΡΙΤΔΙ				•	•	•	•	•				
IIIAL		Capit	al Sub-Totals	\$	\$	\$	\$	\$				
		<u>.</u>			·							
			Total	\$1,037	\$1,011	\$87	\$495	\$516	49.0%	47.8%		
Donart avaluda	Dewer er Trene	Durchoose	Dobt Comice	CCDC Dayma	mt: ar COE BO	DD Cabrilla A	araamanta 9	Cranto				
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Exceptions incli	ides Accounts tha	at normally	are not posted	to a Dept ID.								
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