RESOLUTION NO. 2015-4

A Resolution of the Pierce County Flood Control Zone District Board of Supervisors, Adopting the 2016 Budget and Authorizing Improvements.

Whereas, pursuant to RCW 86.15.140, the District held a public hearing on the proposed 2016 Budget of the District on October 21, 2016; and

Whereas, the Board desires to adopt the District's 2016 budget; and

Whereas, by Resolution No. 2014-3s, the District Board of Supervisors adopted the District's comprehensive plan of development for flood and stormwater control, which is titled "Pierce County Flood Control Zone District Comprehensive Plan of Development," and is known as the Comprehensive Plan of Development or CPOD; and

Whereas, Section 3 of Resolution No. 2014-3s provides that, pursuant to RCW 86.15.110, the District Board of Supervisors must approve by subsequent resolution all flood control and storm water control improvements, prior to the extension, enlargement, acquisition, or construction of such improvements; and

Whereas, Section 3 of Resolution No. 2013-3s, as required by RCW 85.15.110, further provides that such subsequent approval resolution, which may be a part of a District budget resolution, must (1) state whether the improvement is to be extended, enlarged, acquired or constructed, (2) state that the District comprehensive plan has been adopted, (3) state that the improvement generally contributes to the objectives of the District Comprehensive Plan, (4) state that the improvement will benefit the County as a whole, (5) state the estimated cost of the improvement, and (6) identify the data supporting the estimated cost; and

Whereas, the District Board of Supervisors desires to approve improvements in accordance with Section 3 of Resolution No. 2013-3s; **Now, therefore**

BE IT RESOLVED by the Board of Supervisors of the Pierce County Flood Control Zone District as follows:

Section 1. The Board hereby adopts the 2016 Budget for the District, as set forth in Exhibits A, B, C, and D to this Resolution.

Section 2. By Resolution No. 2013-3s, the Board adopted the District Comprehensive Plan.

Section 3. The Board approves the extension, enlargement, acquisition or construction, as applicable, of the improvements included in the District Comprehensive Plan and identified in Exhibit C to this Resolution, and determines that such improvements generally contribute to the objectives of the District Comprehensive Plan and will be of benefit to the County as a whole.

Section 4. The estimated cost of the improvements is stated in Exhibit C to this Resolution, and the supporting data for the estimated cost is on file with the District Administrator.

Section 5. For improvements that will be constructed, preliminary engineering studies and plans either have been prepared or will be prepared, and have been filed or will be filed, with the District Administrator.

ADOPTED this 21st **day of** October**, 2015.**

ATTEST:

PIERCE COUNTY FLOOD CONTROL ZONE DISTRICT
Pierce County, Washington

Kate Kennedy, Clerk of the Board

Joyce McDonald
Joyce McDonald, Board Chair

Exhibit A
2016
Work Plan
Pierce County Flood Control Zone District

Tasks	Board	Advisory Committee	Staff
Implement Opportunity Fund Program			Work with Cities to Execute Interlocal Agreements & define projects Monitor Contracts and Scope
Implement Capital Projects	Monitor progress	Develop recommendations if scope or budget changes	Process payment Monitor compliance
General Investigation Study	Policy decisions related to participation	Monitor progress	Coordinate with sponsors and Army Corps
Maintenance & Operations	Monitor work		Perform repairs and improvements needed to maintain system
Budget Actions	Approve 2017 Budget and Levy Annual and Six-Year CIP Opportunity Fund	Develop Project Recommendations	Technical work in support of decisions
Flood Hazard Planning	Policy decisions related to requested actions, if any		Consider amendment requests, updates, planning tools
Consider Financial Policies	Policy decisions on fund balance		Financial and legal analysis
Administration	Approval of contracts		Support Board Executive Committee Advisory Committee Financial reports
Communications and Liaison with Other Governments	Presentations, Annual Report Correspondence, Media, Legislature, Congress	Support legislative initiatives	Web site, Outreach, Media, Cities, State, Federal

October 21, 2015

Exhibit B

Pierce County Flood Control Zone District 2016 Budget

BUDGET

2016 Revenue		
Assessment	**$**	**8,175,069**
2016 Expenditures		
Opportunity Fund Allocation	$	817,507
U.S. Army Corps of Engineers Project Match	$	1,000,000
Administration	$	223,484
Operations and Maintenance	$	1,226,260
Capital Projects	$	4,037,309
Total Expenditures	**$**	**7,304,560**

Exhibit C

Summary of 2016 Capital Improvement Projects

Project Name		2016 Budget
Calistoga Setback Levee	$	337,309
Tacoma Wastewater Treatment Plant Flood Wall	$	1,000,000
North Levee Road Setback Levee	$	110,000
Upper Nisqually Revetment Retrofit	$	60,000
Alward Road Setback Levee	$	300,000
Clear Creek Acquisition and Levee	$	300,000
Orville Road Revetment (Kapowsin Creek)	$	80,000
Orville Road Channel Migration Protection	$	500,000
Carbon River Levee Bank Stabilization	$	30,000
Sediment Management as a Risk Reduction Tool (Gravel Removal Pilot Project)	$	760,000
Neadham Road Acquisition/Channel Migration Protection	$	560,000
Total 2016 Capital Improvement Projects	**$**	**4,037,309**

Exhibit D

Summary of 2016 - 2021 Capital Improvement Projects

Project Name	2016	2017	2018	2019	2020	2021
Calistoga Levee	$ 337,309		$ -	$ -	$ -	$ -
Tacoma Wastewater Treatment Plant Flood Wall	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000		$ -
North Levee Road Setback Levee	$ 110,000	$ 50,000	$ 50,000	$ -	$ -	$ -
Upper Nisqually Revetment Retrofit	$ 60,000	$ 2,530,000	$ 1,030,000	$ -	$ -	$ -
Alward Road Setback	$ 300,000	$ 300,000	$ 200,000	$ 200,000	$ 200,000	$ 200,000
Clear Creek Acquisition and Levee	$ 300,000	$ 450,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000
Orville Road Revetment (Kapowsin Creek)	$ 80,000	$ 10,000	$ 10,000	$ 300,000	$ 10,000	$ 200,000
Orville Road Channel Migration Protection	$ 500,000	$ 112,000	$ 1,020,000	$ -	$ -	$ -
Carbon River Levee Bank Stabilization	$ 30,000	$ 28,000	$ 128,000	$ 408,000	$ -	$ -
Sediment Management as a Risk Management Tool (Gravel Removal Pilot Project)	$ 760,000	$ -	$ -	$ -	$ -	$ -
Neadham Road Acquisition/Channel Migration Protection	$ 560,000	$ 210,000	$ 200,000	$ 200,000	$ -	$ -
Puyallup Wastewater Treatment Plant Flood Protection	$ -		$ 400,000	$ 2,000,000	$ 400,000	$ -
Total Six Year Capital Improvement Projects	**$ 4,037,309**	**$4,690,000**	**$4,338,000**	**$4,408,000**	**$910,000**	**$700,000**

PIERCE COUNTY FLOOD CONTROL ZONE DISTRICT

Fund 154

Financial Plan 2016 to 2021

FUND 154 - Flood Control Zone District

YR 2015 Fund Balance $ **4,553,000**

		Prior Year Balances	2016	2017	2018	2019	2020	2021	Total 2016-2021
Revenues	Tax Assessment	$ 7,863,070	$ 8,175,069	$ 8,256,820	$ 8,339,388	$ 8,422,782	$ 8,507,010	$ 8,592,080	$ 50,293,148
	Grants & Other								$ -
	Total	**$ 7,863,070**	**$ 8,175,069**	**$ 8,256,820**	**$ 8,339,388**	**$ 8,422,782**	**$ 8,507,010**	**$ 8,592,080**	**$ 50,293,148**
Budget	Administration	$ 216,975	$ 223,484	$ 230,189	$ 237,094	$ 244,207	$ 251,533	$ 259,079	$ 1,445,588
	Operations and Maintenance	$ 1,179,230	$ 1,226,260	$ 1,238,523	$ 1,250,908	$ 1,263,417	$ 1,276,051	$ 1,288,812	$ 7,543,972
	Allocation for ACOE Project Match	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 6,000,000
	Allocation for Opportunity Fund	$ 786,153	$ 817,507	$ 825,682	$ 833,939	$ 842,278	$ 850,701	$ 859,208	$ 5,029,315
	Capital Projects	$ 4,996,682	$ 4,037,309	$ 4,690,000	$ 3,978,000	$ 4,408,000	$ 910,000	$ 700,000	$ 14,686,000
	Bonds and Interest		$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Total	**$ 8,179,040**	**$ 7,304,561**	**$ 7,984,394**	**$ 7,299,941**	**$ 7,757,903**	**$ 4,288,286**	**$ 4,107,099**	**$ 38,742,184**
	Operating Fund Balance	**$ 1,840,509**	**$ 2,711,018**	**$ 2,983,443**	**$ 4,022,890**	**$ 4,687,769**	**$ 8,906,493**	**$ 13,391,473**	
		(Budget Balance is the total fund balance minus allocations to the Opportunity Fund and ACOE Project Match)							
ACOE Project Match	Budgetted Allocation	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 6,000,000
	Outlay								$ -
	ACOE Project Match Allocation	**$ 2,000,000**	**$ 3,000,000**	**$ 4,000,000**	**$ 5,000,000**	**$ 6,000,000**	**$ 7,000,000**	**$ 8,000,000**	
Opportunity Fund	Budgetted Allocation	$ 786,153	$ 817,507	$ 825,682	$ 833,939	$ 842,278	$ 850,701	$ 859,208	$ 5,029,315
	Outlay	$ 350,000	$ 426,100	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 2,926,100
	"Opportunity Fund" Allocation	**$ 1,832,674**	**$ 2,224,081**	**$ 2,549,763**	**$ 2,883,702**	**$ 3,225,980**	**$ 3,576,681**	**$ 3,935,889**	
	Total FCZD Fund Balance	**$ 5,673,183**	**$ 7,935,098**	**$ 9,533,206**	**$ 11,906,592**	**$ 13,913,749**	**$ 19,483,174**	**$ 25,327,362**	