Combined Proposal and Award Activity Report

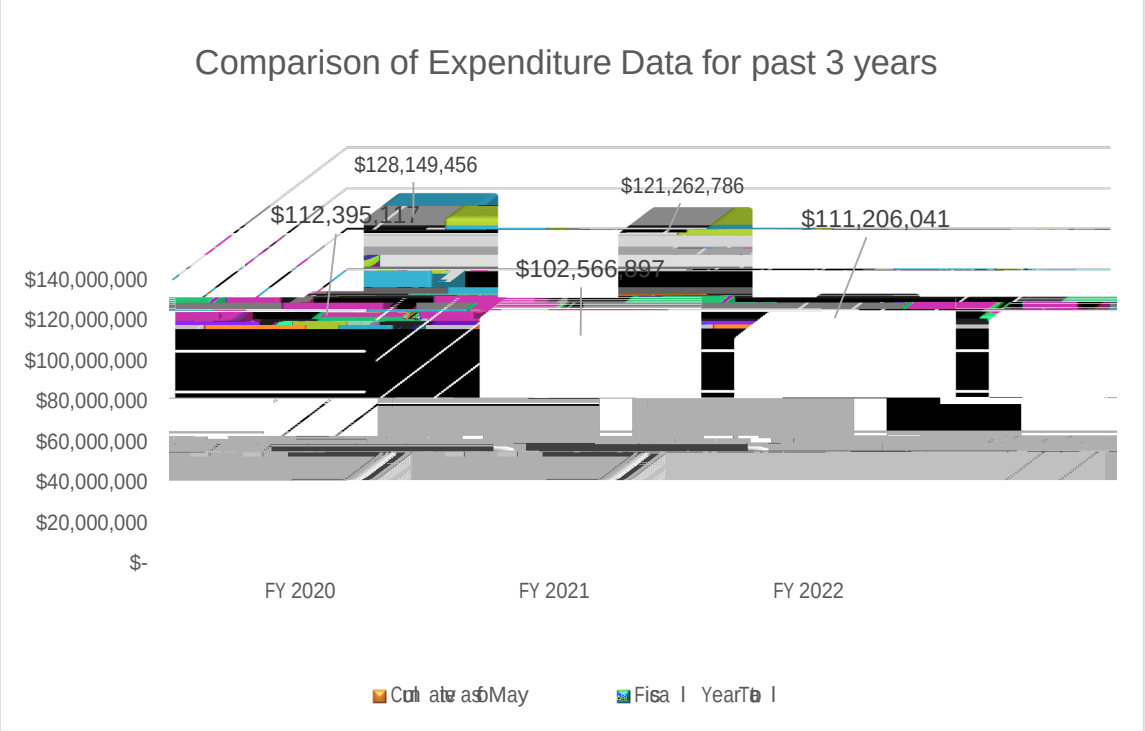
Prepared by Office of Sponsored Progra
& Sponsored Program Accountir

May 2022

Comparison Chart of Proposal and Award/Expenditure Data for Past 3 years: p. 2-5
Proposals Submitted by OSP: p. 6-9
Awards Budgeted by SPA: p. 10-13
Comparison of Proposal and Award/Expenditure Data for Past 3 years: p. 14-16

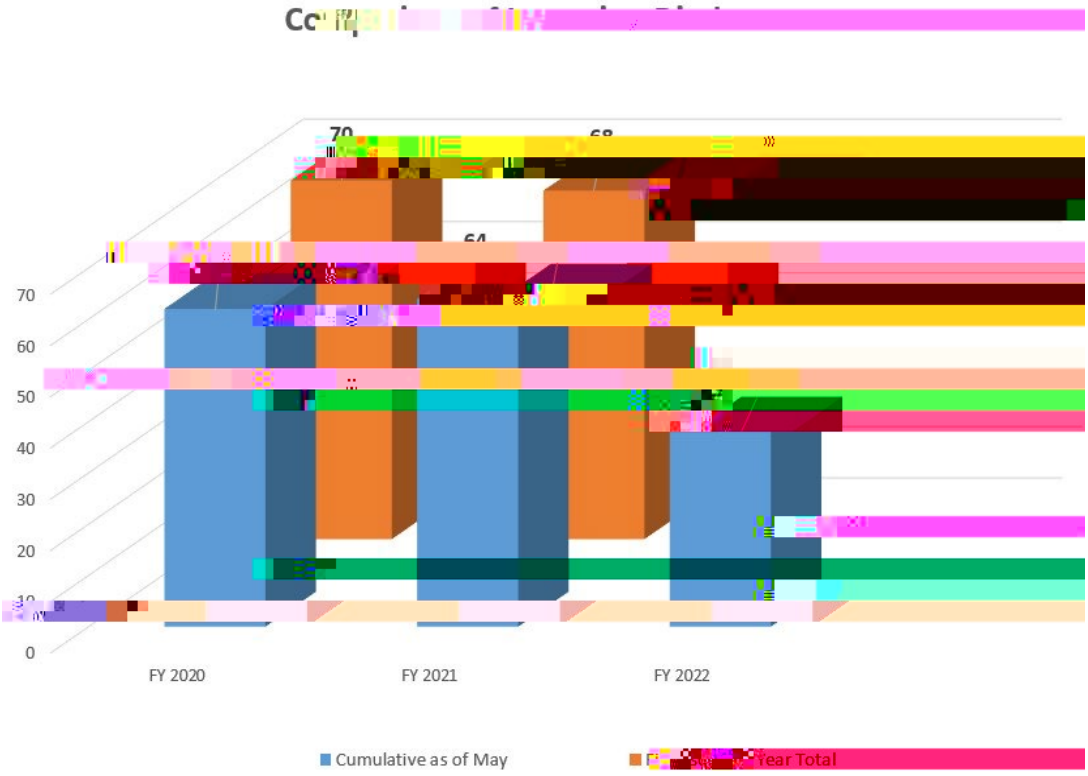
SUMMARY
May 1, 2022 through May 31, 20

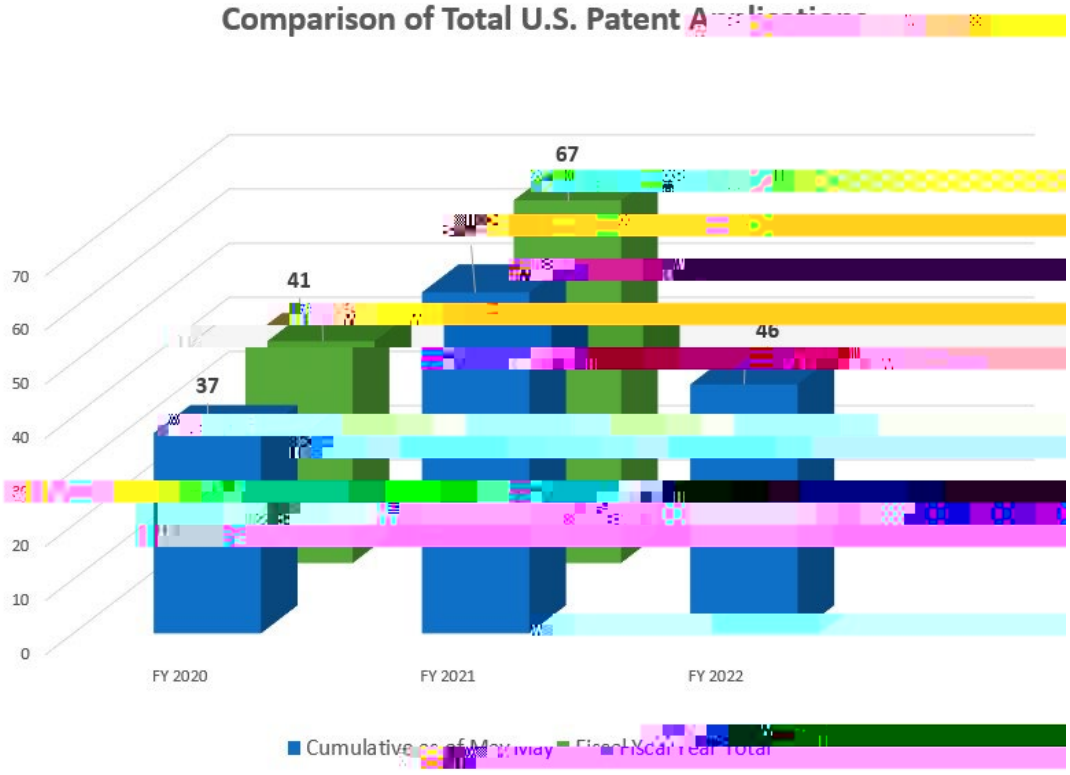
	May 2022	July - May 2022
Proposals Submitted by OSP	104	

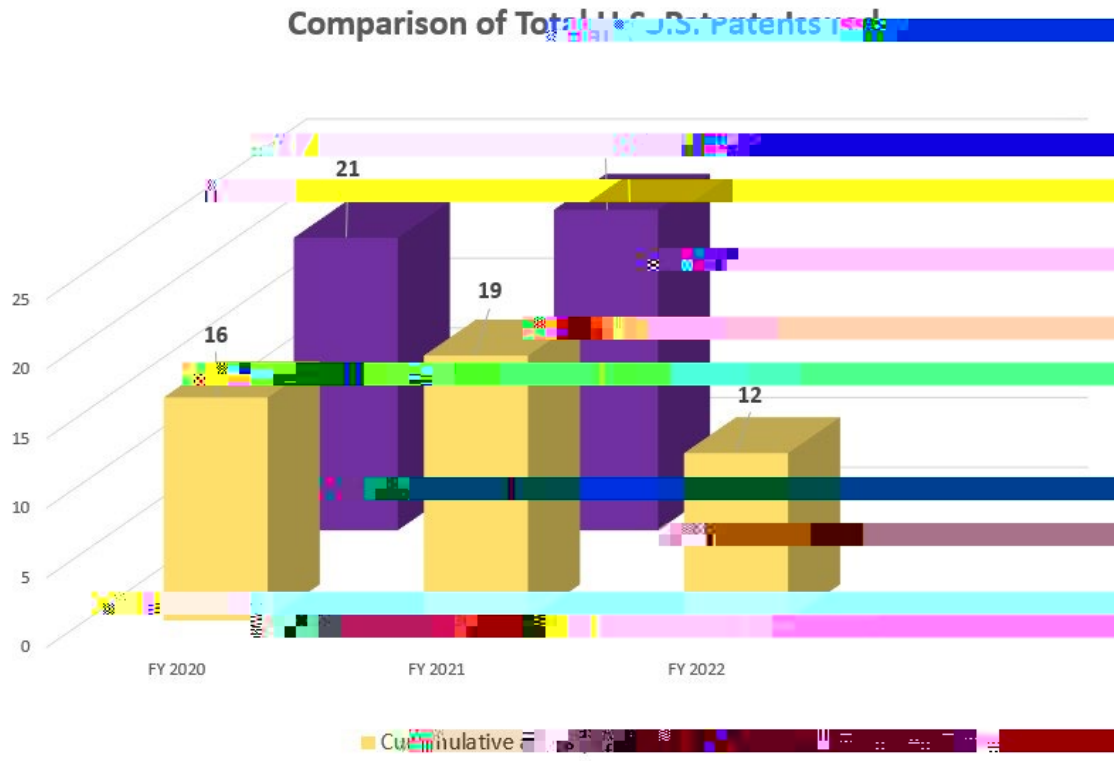


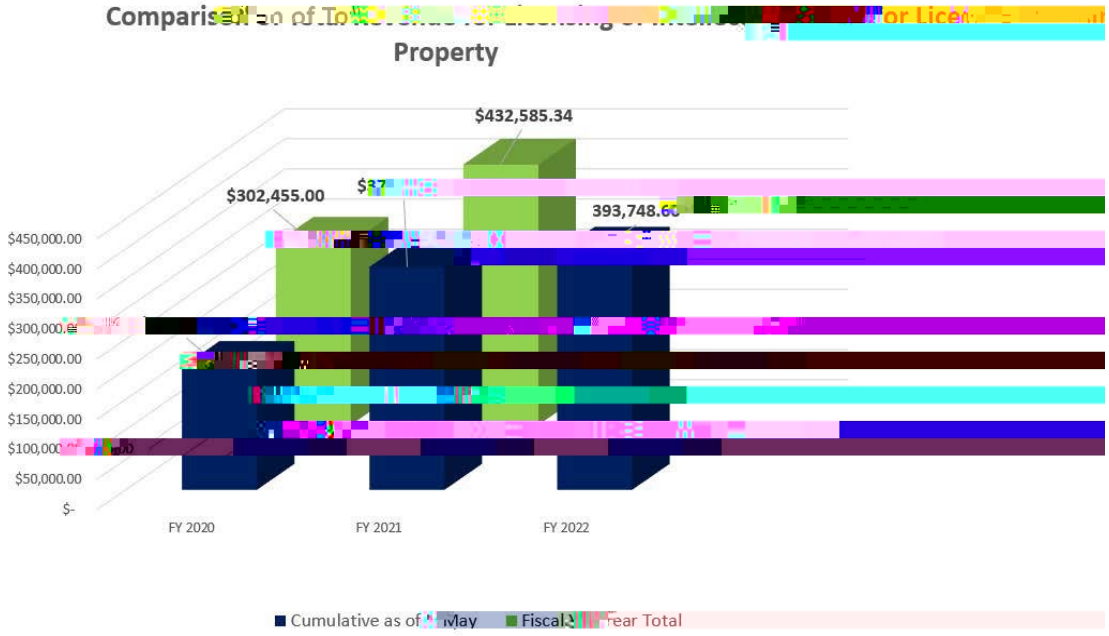
Report Notes: Personnel and overtime based on projected attrition and hiring.

Comparison of Invention & Patent & Revenue for past 3 years






21
19
16
12
25
20
15
10
5
0
FY 2020
FY 2021
FY 2022


Property
$432,585.34
$302,455.00
393,748.60
$450,000.00
$400,000.00
$350,000.00
$250,000.00
$200,000.00
$150,000.00
$50,000.00
$-
FY 2020
FY 2021
FY 2022

Tsen, David	P	National Science Foundation (NSF)	Collaborative Research: Examining the potential for satellite derived Arctic sea surface salinity information in ice and upper ocean properties using a state estimation framework	- $	251,234.00
Tsai, Frank Tsung-Chen Bagu Ales, Sibel White, John R	P C C	US Geological Survey (USGS)	Linking Watershed Phosphorus Discharge and Legacy Sediment Pools to Climate Variability and Occurrence of Harmful Algal Blooms	$	201,945.00
Pettis, Gregg S	P	Purdue University	SAFER CROPS: A Systems Approach for Reducing Toxic Heavy Metal Presence in Specialty Crops	$	355,832.00
Maas, Andrew	P	University of Texas at Austin (UT)	NSF I-Corps Hub (Track 1): South Region	$	1,770,000.00
Chen, Chen	P	Royal Coatings, Inc.	Antimicrobial Activities of the New Coating Materials	$	10,000.00
Blanchard, Leslie Davis	P	Western Kentucky University	Proposal for Leadership Dispatch Coaching for Development Western Kentucky University (WKU)	$	9,750.00
Douglas, Taylor Renee	P	National Institutes of Health (NIH)	Training in Environmental Health and Inhalation Exposure	$	2,335,376.00

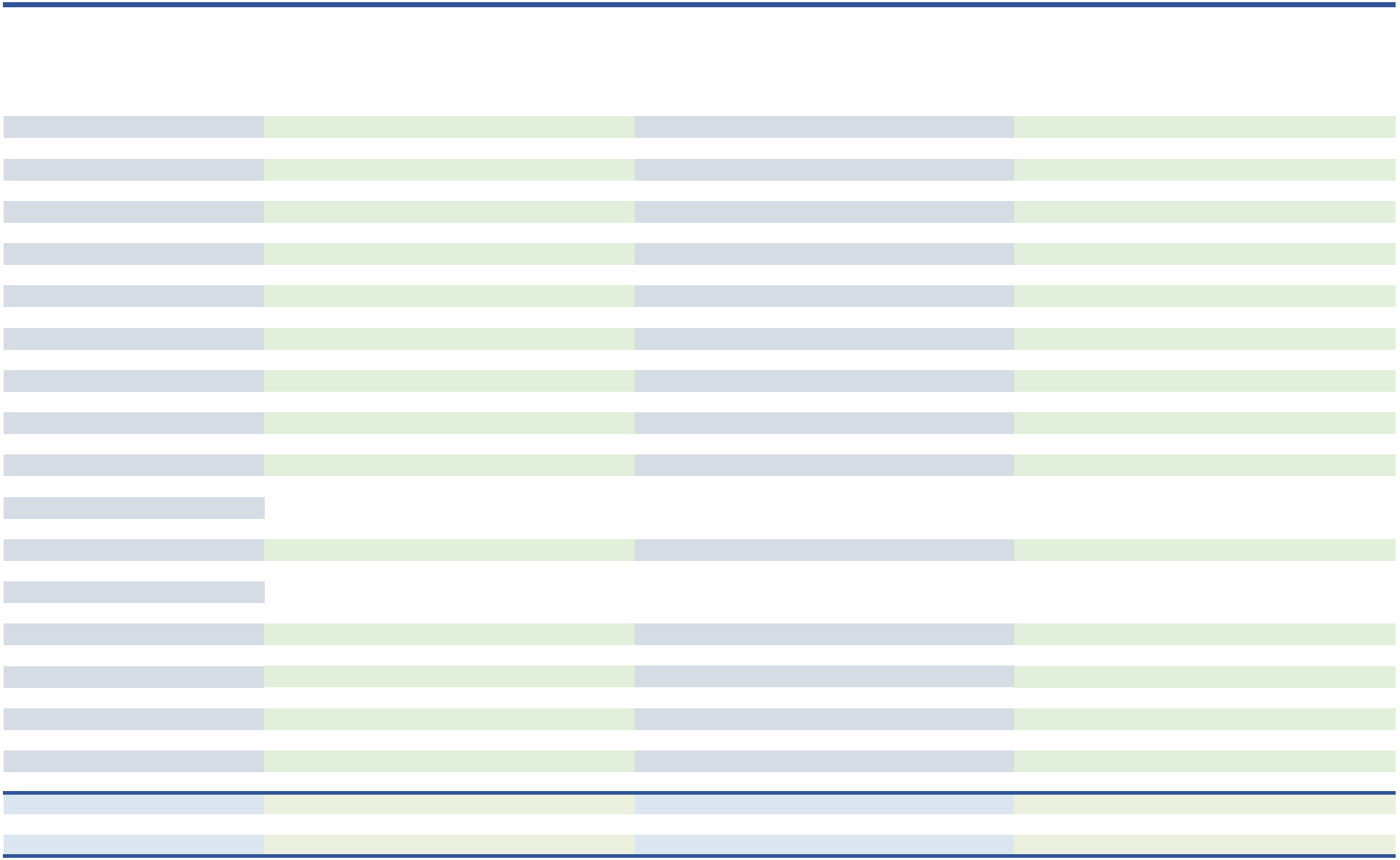
AWD-004071 Btul er, Lesl ie G

AWD-004369	Blanchard, Leslie Davis	P	LSUAM |LDI Diversity & Leadership Development Coaching - West Baton Rouge	West Baton Rouge Parish School Board	$ 1,000.00	$ -	$ 1,000.00	
AWD-004370	Elsaifi, Mostafa A	P	LSUAM |A New Generation of Multi-Functional Asphalt Mixtures: Superhydrophobic and Luminescent Properties	US Department of Transportation Office of the Assistant Secretary for Research and Technology (OST-R)	$ 39,999.00	$ -	$ 39,999.00	
AWD-004371	Zhang, Xiaonan	P	LSUAM |Development of high-entropy nitride-based new functional materials	LA Board of Regents |11	$ 7,500.00	$ -	$ 7,500.00	
AWD-004372	Zhang, Bin	P	LSUAM |Dependence of dislocation evolution on deformation geometry	LA Board of Regents |11	$ 7,500.00	$ -	$ 7,500.00	
AWD-004373	Deng, Jiancheng	P	LSUAM |Effects of Polyvinylic Anionic Hydrocarbons	University of Lethbridge	$ 10,000.00	$ -	$ 10,000.00	
AWD-004374								

AWD-004426	Butler, Leslie G Schneider, Gerald Johannes	C P	LSUAM |MRI-P Planning Workshop: X-ray and Neutron Imaging (CFDA 47.074)	National Science Foundation (NSF)	$ 10,000.00	$ -	$ 10,000.00
AWD-004427	Butler, Leslie G Schneider, Gerald Johannes	C P	LSUAM |MRI-P Planning Workshop: X-ray and Neutron Imaging (CFDA 47.074)	National Science Foundation (NSF)	$ 20,000.00	$ -	$ 20,000.00

/Span <</MCID 47. 88 88 749.8 Tf 1 0 0 1 [(8)-32(4 (RI)4.1 (-)-0 0 7.32 303.24 71.52 674.755 (-1.6)4.6 (1)8.1 (i)0.5 (j)8.4 (n)0.9882.68 83.399 408 re W n BT 0 3)-0.6 (J)6.5 (o)1.5 (h)-0.688 -2.951

Comparison of Proposal Data for past 3 years

May 2022

Colleges	Cumulative as of May 2020 Proposals Submitted	Cumulative as of May 2020 Funds Requested	Cumulative as of May 2021 Proposals Submitted	Cumulative as of May 2021 Funds Requested	Cumulative as of May 2022 Proposals Submitted	Cumulative as of May 2022 Funds Requested
Academic Services	6.40	$ 1,107,619.68	2.20	$ 69,537.50	10.70	$ 4,593,789
Administrative