Requested and Prepared by: Public Works Meeting date: January 14, 2008

Adopted: January 14, 2008

Vote: Holler, Massie, Menard, Metiva, Larson and Woodruff in favor

CITY OF WASILLA RESOLUTION SERIAL NO. 08-01

A RESOLUTION OF THE WASILLA CITY COUNCIL SUPPORTING THE FISCAL YEAR 2009 CAPITAL IMPROVEMENT PROGRAM FEDERAL FUNDING REQUESTS.

WHEREAS, the City of Wasilla is planning for FY09 capital improvements, and WHEREAS, the City seeks support from the United States Congress to meet its capital improvement needs that are driven by the rapid growth the City continues to experience.

NOW THEREFORE BE IT RESOLVED by the Wasilla City Council that the following projects are hereby identified as priorities for Fiscal Year 2009:

ROAD PROJECTS

S. Mack Drive Extension	\$4,000,000							
 Lucille Street Widen to 4-Lanes 	\$2,000,000							
E. Susitna Ave. Extension	\$1,500,000							
WATER AND SEWER IMPROVEMENTS								
 Sewer Treatment Plant Expansion 	\$3,000,000							
 Water System Improvements-Expansion 	\$2,500,000							
 Core Area Master Plan-Water/Sewer 	\$500,000							

ADOPTED by the Wasilla City Council on January 14, 2008.

DIANNE M KELLER Mayor

ATTEST:

KRISTIE SMITHERS, MMC

City Clerk

[SEAL]



CITY OF WASILLA LEGISLATION STAFF REPORT

RE: RESOLUTION SERIAL NO. 08-01

A RESOLUTION OF THE WASILLA CITY COUNCIL SUPPORTING THE FY09 CAPITAL IMPROVEMENT PROGRAM FEDERAL FUNDING REQUESTS

Agenda of: January 14, 2008 Date: January 3, 2008

Originator: Public Works Director

Route to:	Department	Signature/Date
	Police Chief	
	Youth Court, Dispatch, Code Compliance	
	Culture and Recreation Services Director Library, Museum, Sports Complex	>
X	Public Works & Recreation Facility Maintenance Director	1/3/08
X	Finance, Risk Management & MIS Director Purchasing	Eh
Х	Deputy Administrator Planning, Economic Development, Human Resources	Q. Karl 01-03-08
Х	City Clerk	Pomites

REVIEWED BY MAYOR DIANNE M. KELLER: James M. Keller 17108
FISCAL IMPACT: ⊠ yes <i>or</i> □ no As shown on CIP Detail Sheets Account number/name: Attachments: CIP Detail Sheets, Resolution Serial No. 07-02 for FY08 Projects

SUMMARY STATEMENT: All of the projects listed carry over from the FY08 federal funding requests. The funding description and status for each project is as follows:

ROAD PROJECTS

<u>S. Mack Drive Extension</u> - This project carries over from FY08. The City has secured \$2,000,000 in State Funding to begin the project. The design is scheduled to begin in 2008. This federal funding request is intended to supplement planned funding through the State Transportation Improvement Program.

<u>Lucille Street Widen to 4-lanes -</u> This project carries over from FY08. The City has secured \$1,500,000 in State Funding to begin the project. The design is scheduled to begin in 2008. This federal funding request will provide phase one funding for construction.

<u>E. Susitna Ave Extension</u> - This project carries over from FY08. The City received design funding from the legislature in FY06 in the amount of \$125,000. The design contract is currently underway. This federal request is for partial construction funding.

WATER AND SEWER IMPROVEMENTS

<u>Sewer Treatment Plant Expansion -</u> This project carries over from FY08. A design study is currently underway to determine the best approach to maximize the current treatment facility. This federal request is for partial construction funding.

Water System Improvements - This project carries over water projects from FY08.

Core Area Master Plan Water/Sewer - This project carries over from FY08.

RECOMMENDED ACTION: To adopt Resolution Serial No. 08-01 that supports the FY09 Capital Improvement Program Federal Funding Requests.

Requested and Prepared by: Public Works Adopted: February 12, 2007 Vote: Cox, Ewing, Holler, Koskela, Menard, Metiva in favor

CITY OF WASILLA RESOLUTION SERIAL NO. 07-02

A RESOLUTION OF THE WASILLA CITY COUNCIL SUPPORTING THE FY08 CAPITAL IMPROVEMENT PROGRAM FEDERAL FUNDING REQUESTS

WHEREAS, the City of Wasilla is planning for FY08 capital improvements, and WHEREAS, the City seeks support from the United States Congress to meet its capital improvement needs that are driven by the rapid growth the City continues to experience.

NOW THEREFORE BE IT RESOLVED by the Wasilla City Council that the following projects are hereby identified as priorities for Fiscal Year 2008.

ROAD PROJECTS

S. Mack Drive Extension	\$4,000,000
 Lucille Street Widen to 4-Lanes 	\$2,000,000
● E. Susitna Ave. Extension	\$1,500,000
WATER AND SEWER IMPROVEMENTS	
Sewer Treatment Plant Expansion	\$3,000,000
Water System Improvements-Expansion	\$2,500,000
Core Area Master Plan-Water/Sewer	\$500,000
FACILITIES	
Sports Complex Kitchen	\$925,000
ADOPTED by the Wasilla City Council on February 12, 200	7.

IANNE M. KELLER, Mayor

ATTEST:

KRISTIE L. SMITHERS, MMC

City Clerk

[SEAL]

Project Title:	South Mack Drive Extension	Project Number:						
Project Description:	Extend S. Mack Drive to KGB Road	(Assigned By Finance Depa	ırtment)					
Department/Div.:	Public Works	Ranking:						
Project Narrative:		(Assigned By Administr	ation)					
This project is currently on the State Transportation Improvement Program list for future construction. This project will include a bridge over Lucille Creek, and it has the potential to line up with Clapp Road for a future 4-way intersection with Knik-Goose Bay Road and Fairview Loop. In FY 08, the first portion of funidng has been appropriated by the State Legislature.								
Impact on Operating This adds one-half m	រុ Budget: ile of road at \$15,000 cost per mile to maintain. ៤	Use \$7,500 increase to operation budget.						

Project Cost Summary

Expenditure Category:

		Project							
	Prior Budget	Expenditures To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Cost
Administration/OH	-	-	-	-			-		
Land	-	-	_	-	_		_		-
Design Services	-	-	-	-				_	-
Engineering	200,000	_	200,000		_	_	_		200,000
Construction Equipment	2,300,000	-	2,300,000		4,000,000	4,300,000	_		10,600,000
Other Services	_		-				-	-	-
Contingency		-	- -	-	_	-	_	-	-
Totals	2,500,000	_	2,500,000	-	4,000,000	4,300,000	_	-	10,800,000

Funding Source Summary

Funding Sources:

		D				_			
	Prior Budget	Project Revenue To Date	Revenue Project		Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding
Federal:									
DOT	500,000	-	500,000	-	4,000,000	4,300,000	-		8,800,000
	-	-	-	-	-	-	-	-	-
State:	-	-	-	-	-	-	-	-	-
Legislative Grant	2,000,000	-	2,000,000				-		2,000,000
	-	-	-	-	-	-	_	-	-,,
Local:	-	-	-	-	-	-	-	-	-
Operating Transfers	-	-	-	-	_	-	_	_	_
	-	-	-	-	-	-	-	-	_
	-		-	_				-	-
Totals	2,500,000	-	2,500,000		4,000,000	4,300,000			10,800,000

Cost Beyond 5-Year

Program: \$

Project Title:	Lucille Street Widen to 4-Lanes	Project Number:	
Project Description:	Widen Lucille Street for future growth	(Assigned By Finance Dep	artment)
Department/Div.:	Public Works	Ranking:	
Project Narrative:		(Assigned By Adminis	tration)
Road. \$500,000 was	in the next 10 years. The City is partnering with the appropriated in in FY07 to begin engineering desig	ucille Street currently sees 7,000 vehicles per day, and this volume a Borough to continue the project beyond the City limits to Seldon and Future state and federal funding will be needed to construct the Plan that outlines future road improvement projects.	
Impact on Operating	Budget:		
It will double the curre	nt \$15,000 per mile cost for road maintenance, at	1.2 miles is \$18,000.	

Project Cost Summary

Expenditure Category:

,			Dro	iaat													
	Prior Budget		Project Expenditures To Date		Project Balance		Fiscal YR 2009		Fiscal YR 2010		Fiscal YR 2011	Fiscal YR 2012		Fiscal YR 2013		Total CIP Cost	
Administration/OH	\$	-	\$	-	\$	-	\$	-	\$	-		\$	-	\$	-	\$	
Land		-		-		-				-			-		_		_
Design Services		-		-		-		-					_				
Engineering		-		-		-		_		_	_						-
Construction	2,000,00	00		-	2.0	00,00		2,000,000			1,500,000	5 30	0.000			10,800,000	
Equipment					,				_,00	,,,,,,,	1,000,000	0,00	0,000			10,60	0,000
Other Services		_		_		_							-		-		-
Contingency		-		_		_		_		_	_				•		-
Totals	\$2,000,00	00	\$	-	\$ 2,0	00,000	\$		\$2,00	0,000	\$ 1,500,000	\$5,30	0,000	\$		\$10.80	0.000

Funding Source Summary

Funding Sources:

		Project			Additions										
	Prior Budget	Revenue To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding						
Federal: DOT Earmark	\$ 500,000	\$ -	\$ 500,000		\$2,000,000	\$ 1,500,000	3,000,000		\$ 7,000,000						
State:	-	-	-	-	-	-	-	-	-						
Legislative Grant	1,500,000	-	1,500,000				2,300,000		3,800,000						
Local:	-	-	-	-	-	-	-	-	-						
	-	-		-	-	-	-	-	-						
Totals	\$2,000,000	\$ -	\$ 2,000,000	\$ -	\$2,000,000	\$ 1,500,000	\$5,300,000	\$ -	\$10,800,000						

Cost Beyond 5-Year

Program: \$ -

Project Title:	E. Susitna Avenue Extension	Project Number:							
Project Description:	Extension E. Susitna to Pal-Was Hwy	(Assigned By Finance Dep	artment)						
Department/Div.:	Public Works	Ranking:							
Project Narrative:		(Assigned By Administ	ration)						
development that has extension, all the new	been constructed across the railroad tracks from	way that will provide an alternate access for the new housing n Wasilla Lake at the end of E. Susitna Avenue. Without this t off of Knik-Goose Bay Road adding to the congestion near Main Extension.							
Impact on Operating Budget: One-half mile of new road maintenance at \$15,000 per mile, which equals \$7,500 annually.									

Project Cost Summary

Expenditure Category:

	-		D		Additions												
		rior dget	Exper	oject iditures Date	Project I Balance		Fiscal YR 2009		Fiscal YR 2010		Fiscal YR 2011		al YR 012	Fiscal YR 2013		Total CIP Cost	
Administration/OH	\$	-	\$	-	\$ -	\$	-	\$	-			\$	-	\$	_	\$	
Land		-		-	-		-		-				_	• •	-	•	_
Design Services		-		-	-		_						-				_
Engineering		-		-	-		_		_		_		_		_		
Construction		-		_	-	500,000		1.50	0.000			_				2,000,000	
Equipment					-		,	.,	-,				_		_	2,00	50,000
Other Services		-		-	-										_		_
Contingency		-		_	-		_				_		_		_		
Totals	\$		\$	-	\$ -	\$	500,000	\$1,50	0,000	\$		\$		\$		\$2,0	00,000

Funding Source Summary

Funding Sources:

-	Project								-					
	Pri Bud		Rev	enue Date		oject lance		al YR 009	Fiscal YR 2010	Fiscal YR 2011		al YR 12	Fiscal YR 2013	Total CIP Funding
Federal:	\$	_	\$	_	\$	_	\$	_	\$1,500,000		\$			¢4 500 000
	•	-	•	_	•	-	Ψ	_	φ1,500,000 -	_	Ψ	-	_	\$1,500,000
State:		-		-		-		-	-	-		-	-	- -
		-		-		-	5	00,000	-	-		_		500,000
		-		-		-		-	-	-		-	-	· -
Local: Operating Transfers		•		-		•		•	-	-		-	-	
		-		-		-		-	-	-		-	-	-
Totals	\$		\$		\$	-	\$ 5	-	\$1,500,000	<u>-</u> \$ -	\$		\$ -	\$2,000,000

Cost	Roye	har	5-V	035

Program: \$ -

Project Title:	Sewer Plant Expansion	Project Number:	
Project Description:	Expand Sewer Plant	(Assigned By Finance Dep	artment)
Department/Div.:	Public Works	Ranking:	
Project Narrative:		(Assigned By Administ	ration)
capacity is 600,000 g	plant site has the potential to treat and properly d allons per day with average flows of 350,000 gallo s to fully utilize the site until another facility can be	lisharge wastewater flows up to 1 million gallons per day. Current ons per day. This project will improve treatment efficiency and e constructed by the year 2025.	
Impact on Operating	Budget:		
\$5,000 annually for el	ectricity and inspections.		

Project Cost Summary

Expenditure Category:

						Additions			
	Prior Budget	Project Expenditures To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Cost
Administration/OH	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$
Land	-	-	_	·	•		•	•	Ψ -
Design Services	55,000	20,000	35,000			75,000			130,000
Engineering	-	· <u>-</u>	-		_	70,000			130,000
Construction		_	-			255.000	3,500,000	150.000	3,905,000
Equipment			_			200,000	3,300,000	150,000	3,905,000
Other Services	-	-	_				•	-	-
Contingency	_	_	_					-	-
Totals	\$ 55,000	\$ 20,000	¢ 25,000						_
i Otai 3	Ψ 55,000	₽ 20,000	\$ 35,000	-	-	\$ 330,000	\$3,500,000	\$ 150,000	\$4,035,000

Funding Source Summary

Funding Sources:

		Project	Additions							
	Prior Budget	Revenue To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding	
Federal: EPA Earmark	\$ -	\$ -	\$ -			\$ 200,000	\$2,300,000			
	· -	-	•	-	_	φ 200,000 -	\$2,300,000	_	\$2,500,000	
State:	-	-	-	•	-	-	-	-	-	
ADEC Grant	27,500	10,000	17,500			100,000	1,200,000		1,327,500	
	-	-	-	-	-	-	-	-	-	
Local:	-	-	-	-	-	•	-	-	-	
Operating Transfers	\$28,000	\$10,000	18,000			\$30,000		150,000	208,000	
	-	-	-	-	-	-	-	-	•	
Totals	÷ 55.500	+ 00.000			_					
iviais	\$ 55,500	\$ 20,000	\$ 35,500	<u> </u>	<u> </u>	\$ 330,000	\$3,500,000	\$ 150,000	\$4,035,500	

Cost Beyond 5-Year Program:

Ranking:

(Assigned By Administration)

Project Title:	Garden Terrace Water Extension-Match	Project Number:	
Project Description:	Water Main Extension to Garden Terrace Sub	(Assigned By Finance Depar	tment)
Department/Div.:	Public Works/Water Utility	Ranking:	

Department/Div.: Project Narrative:

This project will extend the water utility east towards Trunk Road in the city's water service area, outside the city limits to a subdivision of 50 homes that is running of water. The expanded customer base will help the utility's annual financial statement. This extension will also allow "The Ranch", a new adjacent subdivision to be connected to the city utility. Phase 1 construction has been completed that consists of 2 pressure reducing valve buildings. FY08-FY09 funding will be for Phase 2 main line piping approximately 1.4 miles in length to connect the PRV buildings and tie-in City water. Depending on the level of state and federal funding in FY08-FY09, the project will also replace the main line through Garden Terrace Subdivision to improve fire flow to the existing fire hydrants.

Impact on Operating Budget:

Increase in operating cost (\$5,000) will be less than the estimated revenue (\$20,000) generated by the customers. Also revenue will be increased in the future due to the ability of the City to provide water to other developments beyond Garden Terrace. It is projected that this revenue will be substantial in the future (i.e. projections range from \$90,000 and higher per Fiscal year).

Project Cost Summary

Expenditure Category:

						Additions				
	Prior Budget	Project Expenditures To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Cost	
Administration/OH	-	•	-	-	-		-	-		
Land	-	-							_	
Design Services			-						_	
Engineering	-	-	-	250,000		-	_	_	250,000	
Construction	1,528,500		1,528,500	1,117,300					2,645,800	
Equipment			•	. ,			_	_	-,,	
Other Services	-	-	-					_	_	
Contingency	-	<u>-</u>	-	-		_	_	-	_	
Totals	1,528,500	-	1,528,500	1,367,300	_	-	-	-	2,895,800	

Funding Source Summary

Funding Sources:

		Project				_			
	Prior Budget	Project Revenue To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding
Federal:									_
			-	867,300					867,300
	-	-	-	-	-	-	-	-	-
State:	-	-	-	-	-	-	-	-	-
State;	1,376,500		1,376,500	500,000					- 1,876,500
	-	-	-	-	-	-	-	-	-
Local:	-	•	-	-	-	-	-	•	-
Operating Transfers	152,000		152,000						152,000
			-	-	-	-	-	-	-
			-		-				
Totals	1,528,500	_	1,528,500	1,367,300	-	-	-	-	2,895,800

Cost Beyond 5-Year Program:

Project Title: Pal-Was Hwy Water Improvements Phase 3 Project Number: (Assigned By Finance Department) Project Description: New water source and pressure zone Department/Div.: Public Works Ranking: (Assigned By Administration) **Project Narrative:** This project continues improvements to the newly constructed reservior. The well house has been completed over the exploratory well and a new well is scheduled to be operational by July 2008 (400 gallons per minute). The well house has been constructed with room for booster pumps, that will established the upper pressure zone described in the City water master plan. The installation of booster pumps will conclude phase 3. Impact on Operating Budget: \$15,000 annually for gas, phone, electric, security, and water quality testing.

Project Cost Summary

Expenditure Category:

							Addition	S						
	Prior Budget	Project Expenditures To Date	oject lance	scal YR 2009	Fisca		Fiscal		Fisca 20	il YR 12		======= al YR 013	Total CIP Cost	
Administration/OH			\$ -	\$ -	\$	-			\$	-	\$		\$	_
Land			-						•		*			_
Design Services			-											-
Engineering	-	_	_					_		_		_		_
Construction												_	•	-
Equipment	\$500,000	\$432,000	68,000	\$500,000						-		_	1,000,000	- n
Other Services		-	· -	,									1,000,000	,
Contingency		_	_	_		_		_		_		-		•
Totals	\$ 500,000	\$ 432,000	\$ 68,000	\$ 500,000	\$		\$		\$		\$		\$1,000,000	<u>-</u>

Funding Source Summary

Funding Sources:

		Destrut							
	Prior Budget	Project Revenue To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding
Federal:									-
	-	-	_	-		-	_	_	\$ -
State:	-	-	-	-	-	-	-	-	-
Legislative Grant	500,000	432,000	68,000	500,000					1,000,000
	-	-	-	-	-	-	-	-	-
Local: Operating Transfers	•	-	-	-	-	-	-	-	-
	-	-	-		-	-	-	-	-
Totals	\$ 500,000	\$ 432,000	\$ 68,000	\$ 500,000	<u> </u>	\$ -	\$ <u>-</u>	<u> </u>	\$1,000,000

Cost Beyond 5-Year

Program: \$ -

Project Title:	Pal-Was Hwy	Water Improveme	nts Phase 4			Project Numb	er:		7
Project Description:						-	ed By Finance Dep	artment)	_
Project Description:									
Department/Div.:	Public Works/\	Nater Utility				Ranking:	rianed By Administ	ration)	
Project Narrative:						(AS:	signed By Administ	rauori)	
This project is intend System Master Plan.							1999 Water		
Impact on Operating						******			
\$2,500 annually to in	.	l paint hydrants.	Pro	oject Cost Si	ummary				
Expenditure Catego	ıy:	5			****	Additions			
A	Prior Budget	Project Expenditures To Date	Project Balance	Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Cost
Administration/OH Land			\$ - -	\$ -	\$ -		\$ -	\$ -	\$ - -
Design Services Engineering	_	-	-			150,000	_	_	150,000
Construction			-			1,850,000			1,850,000
Equipment Other Services	-	-	-				-	-	-
Contingency Totals	-	-	<u>-</u>	-	\$ -	\$ 2,000,000	\$ -	-	\$2,000,000
						4 2,000,000			\$2,000,000
			Fund	ling Source	Summary				
Funding Sources:						Additions			
	Prior	Project Revenue	Project	Fiscal YR	Fiscal YR	Fiscal YR	Fiscal YR	Fiscal YR	Total CIP
	Budget	To Date	Balance	2009	2010	2011	2012	2013	Funding
Federal:									- \$ -
	-	-	-	-	-	-	-	-	Ψ - -
State:	=	-	-	•	-	-	-	-	-
Legislative Grant	-	-	-			2,000,000			2,000,000
	-	-	-	-	-	-	-	-	-
Local: Operating Transfers									_
-	-	<u>.</u>	-		-	-	-	-	-
Totals	-	-	-	· 	· -	£ 2 000 000	-		÷2.000.000

Cost Beyond 5-Year Program:

m	<u> </u>										7
Project Title:	Core Area V	vater-Sewe	r Master I	Plan				Project Numb	er: ed By Finance Dep	artment)	
Project Description	Long Range	Water-Sev	ver Plann	ing				(Addigite	od by i mance bep	arunent)	
Department/Div.:	Public Work	s						Ranking:			
Project Narrative:				₹				(As:	signed By Administ	ration)	
This project will stud potential to serve the	y long range v e area over the	vater and se next 50 yea	ewer plan ars and s	ining for the ewer treatm	Borou nent pl	ugh's Core area. ant locations tha	The study will ir t will serve the e	ivestigate grounc stimated populat	dwater viion by 2055.		
Impact on Operating	g Budget:										
none		N. C.									
	······································						***************************************				
					Proj	ect Cost S	ummary				
Expenditure Catego	ory:	Pro	iert					Additions			
	Prior Budget	Expend To D		Project Balance		Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Cost
Administration/OH Land	\$	- \$ -	•	\$	-	\$ -	\$ -		\$ -	\$ -	\$ -
Design Services		•	-		-						-
Engineering Construction	•	•	-		-		-	-	-	-	-
Equipment					-				-	-	-
Other Services Contingency			-		-	_	250,000	_	_	-	250,000
Totals	\$	- \$	_	\$	-	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
				F	undi	ing Source	Summary				
Funding Sources:											
		D				***************************************		Additions			
	Prior Budget	Revi	ject enue Date	Projec Balanc		Fiscal YR 2009	Fiscal YR 2010	Fiscal YR 2011	Fiscal YR 2012	Fiscal YR 2013	Total CIP Funding
Federal:											-
	\$	- \$ -	-	\$	-	_	_	_	_		\$ -
0		-	-		-	-	-	-	-	-	-
State:		_	_				250,000				250,000
		-	-		-	-	-	-	-	-	-
Local: Operating Transfers		-	-		-	-	-	-	-	•	-
		-	-		-	-	-	-	-	-	-
Totals	\$	- \$		\$		\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

Cost Beyond 5-Year Program: