

City of Rancho Cordova – Transportation System Capital Improvement Program

<i>Project Title:</i> International Drive, Kilgore to Sunrise	<i>Program:</i> Transportation (Major Streets, Signals, Bridges, etc.) System
<i>Submitting Department(s):</i> Public Works Department	<i>Project No.:</i> TS-110

Project Description:

Construct the center two lanes of International Drive from Kilgore to Sunrise as a 600 linear foot segment of a six lane roadway. Construct 14,040 square feet of canal crossing and acquire some 50,400 square feet of right-of-way. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$842,130	\$842,130
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$504,000	\$504,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,303,110	\$2,303,110
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$421,070	\$421,070
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,070,310	\$4,070,310

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: International Drive, Sunrise Park: Sunrise to Jaeger (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-111

Project Description:

Construct/widen the center two lanes of International Drive from Sunrise Park: Sunrise to Jaeger (new) as a 4,800 linear foot segment of a four lane roadway. An additional 2,250 L.F. needs to be upgraded to meet the heavier traffic demands anticipated at build-out. Significant R.O.W. costs are included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$2,933,300	\$2,933,300
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$1,300,000	\$1,300,000
Construction	\$0	\$0	\$0	\$0	\$8,477,670	\$8,477,670
Contingency	\$0	\$0	\$0	\$0	\$1,466,650	\$1,466,650
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$14,177,620	\$14,177,620

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: International Drive, Jaeger (new) to 2nd	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-112

Project Description:

Construct the center two lanes of International Drive from Jaeger (new) to 2nd as a 3,500 linear foot segment of a four lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$428,870	\$428,870
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,429,580	\$1,429,580
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$214,440	\$214,440
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,072,890	\$2,072,890

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: International Drive, 2nd to 3rd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-113

Project Description:
Construct the center two lanes of International Drive from 2nd Avenue to 3rd Avenue (new) as a 2,800 linear foot segment of a four lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:
Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:
Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$343,100	\$343,100
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,143,660	\$1,143,660
Contingency	\$0	\$0	\$0	\$0	\$171,550	\$171,550
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,658,310	\$1,658,310

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: International Drive, 3rd (new) to Americanos (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-114

Project Description:

Construct the center two lanes of International Drive from 3rd (new) to Americanos (new) as a 4,900 linear foot segment of a four lane roadway. There are also 920 square feet of bridge/culvert costs included in the project costs. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefiting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F". All park improvements must meet the American with Disabilities Act requirements of access for all.

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$639,060	\$639,060
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,130,210	\$2,130,210
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$319,530	\$319,530
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,088,800	\$3,088,800

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: International Drive, Americanos (new) to Grant Line Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-115

Project Description:

Construct the center two lanes of International Drive from Americanos (new) to Grant Line Road as a 6,400 linear foot segment of a four lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F". All park improvements must meet the American with Disabilities Act requirements of access for all.

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$784,220	\$784,220
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,614,080	\$2,614,080
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$392,110	\$392,110
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,790,410	\$3,790,410

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jackson Highway, Sunrise to Grant Line	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-124

Project Description:
Construct the center four lanes of Jackson Highway from Sunrise Blvd. to Grant Line Road as a 4,800 linear foot segment of a four lane roadway. There is an additional 920 square feet of bridge/culvert costs included in the project costs. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$676,910	\$676,910
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,256,350	\$2,256,350
Contingency	\$0	\$0	\$0	\$0	\$338,450	\$338,450
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,271,710	\$3,271,710

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, Grant Line to Keifer	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-126

Project Description:

Construct the center two lanes of Jaeger Road from Grant Line to Keifer as a 5,600 linear foot segment of a four lane roadway. There is also 640 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$0	\$0
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$0	\$0

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, Keifer to Chrysanthy (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-127

Project Description:

Construct the center two lanes of Jaeger Road from Keifer to Chrysanthy (new) as a 7,000 linear foot segment of a four lane roadway. There is also 2,400 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$958,550	\$958,550
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,195,150	\$3,195,150
Contingency	\$0	\$0	\$0	\$0	\$479,270	\$479,270
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,632,970	\$4,632,970

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, Chrysanthy (new) to Douglas	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-128

Project Description:
Construct the center two lanes of Jaeger Road from Chrysanthy (new) to Douglas as a 3,500 linear foot segment of a four lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$590,650	\$590,650
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,968,820	\$1,968,820
Contingency	\$0	\$0	\$0	\$0	\$295,320	\$295,320
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,854,790	\$2,854,790

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, Douglas to 3rd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-129

Project Description:

Construct the center four lanes of Jaeger Road from Douglas to 3rd (new) as a 3,700 linear foot segment of a six lane roadway. There is also 2,720 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$738,640	\$738,640
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,462,120	\$2,462,120
Contingency	\$0	\$0	\$0	\$0	\$369,320	\$369,320
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,570,080	\$3,570,080

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, 3rd (new) to 2nd	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-130

Project Description:
Construct the center four lanes of Jaeger Road from 3rd (new) to 2nd as a 3,200 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$540,020	\$540,020
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,800,060	\$1,800,060
Contingency	\$0	\$0	\$0	\$0	\$270,010	\$270,010
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,610,090	\$2,610,090

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova - Transportation System Capital Improvement Program

Project Title: Jaeger Road, 2nd to International (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-131

Project Description:
 Construct the center four lanes of Jaeger Road from 2nd to International (new) as a 2,100 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$354,390	\$354,390
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,181,290	\$1,181,290
Contingency	\$0	\$0	\$0	\$0	\$177,190	\$177,190
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,712,870	\$1,712,870

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, International (new) to White Rock	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-132

Project Description:

Construct the center four lanes of Jaeger Road from International (new) to White Rock as a 2,800 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$472,520	\$472,520
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,575,060	\$1,575,060
Contingency	\$0	\$0	\$0	\$0	\$236,260	\$236,260
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,283,840	\$2,283,840

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, White Rock to Americanos	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-133

Project Description:
 Construct the center four lanes of Jaeger Road from White Rock to Americanos as a 4,200 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$708,770	\$708,770
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,362,580	\$2,362,580
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$354,390	\$354,390
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,425,740	\$3,425,740

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Jaeger Road, Americanos to Sunrise Reliever Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-134

Project Description:
 Construct the center four lanes of Jaeger Road from Americanos to Sunrise Reliever Interchange as a 3,800 linear foot segment of a six lane roadway. There is also 1,360 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$698,390	\$698,390
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,327,980	\$2,327,980
Contingency	\$0	\$0	\$0	\$0	\$349,200	\$349,200
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,375,570	\$3,375,570

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Kiefer Boulevard, Sunrise to Jaeger	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-142

Project Description:
Construct the center two lanes of Kiefer Boulevard from Sunrise to Jaeger as a 4,500 linear foot segment of a two lane roadway. There is also 640 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefiting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$0	\$0

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Kiefer Boulevard, Jaeger to Americanos	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-143

Project Description:

Construct the center two lanes of Kiefer Boulevard from Jaeger to Americanos as a 5,400 linear foot segment of a two lane roadway. There is also 640 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$0	\$0

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Kilgore Road, International to White Rock	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-144

Project Description:
 Construct the center two lanes of Kilgore Road from International to White Rock as a 2,200 linear foot segment of a four lane roadway. An additional 1,100 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$357,300	\$357,300
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,190,990	\$1,190,990
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$178,650	\$178,650
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,726,940	\$1,726,940

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Kilgore Road, White Rock to Sun Center	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-145

Project Description:

Upgrade Kilgore Road from White Rock Road to Sun Center Drive. The 1,000 linear feet needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$73,860	\$73,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$246,200	\$246,200
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$36,930	\$36,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$356,990	\$356,990

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Kilgore Road, Sun Center to Folsom Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-146

Project Description:

Upgrade Kilgore Road from Sun Center Drive to Folsom Boulevard. The 2,400 linear feet needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$177,260	\$177,260
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$590,880	\$590,880
Contingency	\$0	\$0	\$0	\$0	\$88,630	\$88,630
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$856,770	\$856,770

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Boulevard, Old Placerville: Rockingham to Mather Field Rd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-147

Project Description:

Upgrade/reconstruct the two-way couplet along Mather Boulevard from Rockingham to Mather Field Road. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$664,740	\$664,740
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,215,800	\$2,215,800
Contingency	\$0	\$0	\$0	\$0	\$332,370	\$332,370
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,212,910	\$3,212,910

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Boulevard, Mather Field Road to Femoyer	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-148

Project Description:

Upgrade/reconstruct the two-way couplet along Mather Boulevard from Mather Field Road to Femoyer Street. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$132,950	\$132,950
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$443,160	\$443,160
Contingency	\$0	\$0	\$0	\$0	\$66,470	\$66,470
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$642,580	\$642,580

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Boulevard, Femoyer to Zinfandel	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-149

Project Description:

Construct the center two lanes of Mather Boulevard from Femoyer Street to Zinfandel Drive of a 5,300 L.F. segment of four lane road. There is also 920 S.F. of bridge construction included. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$688,080	\$688,080
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,293,590	\$2,293,590
Contingency	\$0	\$0	\$0	\$0	\$344,040	\$344,040
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,325,710	\$3,325,710

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Field Boulevard, Mather Blvd. to International (McCuen)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-151

Project Description:
 Upgrade/reconstruct the two-way couplet along Mather Field Boulevard from Mather Boulevard to International (McCuen). The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$310,210	\$310,210
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,034,040	\$1,034,040
Contingency	\$0	\$0	\$0	\$0	\$155,110	\$155,110
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,499,360	\$1,499,360

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Field Boulevard, International (McCuen) to Rockingham	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-152

Project Description:

Upgrade the pavement along Mather Field Boulevard from International (McCuen) to Rockingham to accommodate the greater traffic load anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$14,770	\$14,770
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$49,240	\$49,240
Contingency	\$0	\$0	\$0	\$0	\$7,390	\$7,390
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$71,400	\$71,400

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Field Boulevard, Rockingham to US 50 Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-153

Project Description:

Upgrade the pavement along Mather Field Boulevard, Rockingham to US 50 Interchange to accommodate the greater traffic load anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$128,700	\$128,700
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$429,000	\$429,000
Contingency	\$0	\$0	\$0	\$0	\$64,350	\$64,350
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$622,050	\$622,050

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Field Boulevard, US 50 Interchange to Folsom Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-154

Project Description:
 Upgrade the pavement along Mather Field Boulevard, Rockingham to US 50 Interchange to accommodate the greater traffic load anticipated at General Plan build-out. Also construct 3,400 linear feet of the center four lanes of a six lane road. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$672,560	\$672,560
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,241,880	\$2,241,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$336,280	\$336,280
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,250,720	\$3,250,720

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Rockingham Road (Old Placerville Rd.) to Mather Field Rd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-162

Project Description:

Upgrade the pavement along Rockingham Road from Mather Boulevard to Mather Field Road to accommodate the greater traffic load anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$118,180	\$118,180
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$393,920	\$393,920
Contingency	\$0	\$0	\$0	\$0	\$59,090	\$59,090
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$571,190	\$571,190

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Routier Road, International (Old Placerville Rd.) to Folsom Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-166

Project Description:

Construct the center two lanes of Routier Road from International (Old Placerville Rd.) to Folsom Blvd. as a 6,700 linear foot segment of a four lane roadway. There would be an additional 6,700 linear feet of road upgraded. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$2,052,300	\$2,052,300
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$6,841,000	\$6,841,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,026,150	\$1,026,150
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,919,450	\$9,919,450

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sun Center Drive, Kilgore to Sunrise	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-172

Project Description:
Upgrade Sun Center Drive from Kilgore Road to Sunrise Boulevard as a two lane local roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$81,250	\$81,250
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$270,820	\$270,820
Contingency	\$0	\$0	\$0	\$0	\$40,620	\$40,620
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$392,690	\$392,690

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sun Center Drive, Sunrise Gold Cir.: Sunrise to Folsom South Canal	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-173

Project Description:

Upgrade Sun Center Drive from Sunrise Boulevard the South Folsom Canal as a two lane local roadway. There is also 6,000 square feet of new bridge construction included. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$355,400	\$355,400
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,184,680	\$1,184,680
Contingency	\$0	\$0	\$0	\$0	\$177,700	\$177,700
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,717,780	\$1,717,780

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sun Center Drive: Folsom South Canal to White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-174

Project Description:
 Construct Sun Center Drive from Sunrise Boulevard to White Rock Road as a 2,200 linear four two lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefiting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$0	\$0
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$0	\$0

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Jackson Highway to Kiefer	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-177

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Jackson Highway to Kiefer as a 6,400 linear foot segment of a six lane roadway. An additional 6,400 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,907,540	\$1,907,540
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$6,358,460	\$6,358,460
Contingency	\$0	\$0	\$0	\$0	\$953,770	\$953,770
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,219,770	\$9,219,770

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Kiefer to Chrysanthy (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-178

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Kiefer to Chrysanthy (new) as a 9,700 linear foot segment of a six lane roadway. An additional 6,700 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. There is an additional 1,200 square feet of bridge/culvert costs included in the project costs. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psoomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$2,340,070	\$2,340,070
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$7,800,240	\$7,800,240
Contingency	\$0	\$0	\$0	\$0	\$1,170,040	\$1,170,040
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$11,310,350	\$11,310,350

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Chrysanthy (new) to Douglas	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-179

Project Description:
Construct the center four lanes of Sunrise Boulevard from Chrysanthy (new) to Douglas as a 9,400 linear foot segment of a six lane roadway. An additional 4,700 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,859,440	\$1,859,440
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$6,198,130	\$6,198,130
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$929,720	\$929,720
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$8,987,290	\$8,987,290

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Douglas to 2nd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-180

Project Description:

Construct the center four lanes of Sunrise Boulevard from Douglas to 2nd (new) as an 4,000 linear foot segment of a six lane roadway. An additional 4,000 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. There is an additional 1,200 square feet of bridge/culvert costs included in the project costs. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,242,610	\$1,242,610
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$4,142,040	\$4,142,040
Contingency	\$0	\$0	\$0	\$0	\$621,310	\$621,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$6,005,960	\$6,005,960

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, 2nd (new) to Fitzgerald	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-181

Project Description:
 Construct the center four lanes of Sunrise Boulevard from 2nd (new) to Fitzgerald as a 6,000 linear foot segment of a six lane roadway. An additional 3,000 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,186,880	\$1,186,880
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,956,250	\$3,956,250
Contingency	\$0	\$0	\$0	\$0	\$593,440	\$593,440
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$5,736,570	\$5,736,570

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Fitzgerald to International (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-182

Project Description:
Construct the center four lanes of Sunrise Boulevard from Fitzgerald to International as a 2,400 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$514,800	\$514,800
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,716,000	\$1,716,000
Contingency	\$0	\$0	\$0	\$0	\$257,400	\$257,400
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,488,200	\$2,488,200

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, International (new) White Rock	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-183

Project Description:
 Construct the center four lanes of Sunrise Boulevard from International (new) to White Rock as a 1,100 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$235,950	\$235,950
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$786,500	\$786,500
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$117,980	\$117,980
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,140,430	\$1,140,430

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Sun Center to Folsom Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-184

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Sun Center Drive to Folsom Boulevard as a 2,100 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$450,450	\$450,450
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,501,500	\$1,501,500
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$225,230	\$225,230
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,177,180	\$2,177,180

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Douglas to 2nd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-185

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Douglas Road to 2nd Avenue as a 2,100 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$450,450	\$450,450
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,501,500	\$1,501,500
Contingency	\$0	\$0	\$0	\$0	\$225,230	\$225,230
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,177,180	\$2,177,180

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Folsom Blvd. to US 50 Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-186

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Folsom Boulevard to the US-50 Interchange as a 400 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$85,800	\$85,800
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$286,000	\$286,000
Contingency	\$0	\$0	\$0	\$0	\$42,900	\$42,900
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$414,700	\$414,700

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, US 50 Interchange to Zinfandel	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-187

Project Description:
 Construct the center four lanes of Sunrise Boulevard from US-50 Interchange to Zinfandel Drive as a 1,400 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$300,300	\$300,300
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,001,000	\$1,001,000
Contingency	\$0	\$0	\$0	\$0	\$150,150	\$150,150
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,451,450	\$1,451,450

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Zinfandel to Coloma Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-188

Project Description:
Construct the center four lanes of Sunrise Boulevard from Zinfandel Drive to Coloma Road as a 200 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$42,900	\$42,900
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$143,000	\$143,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$21,450	\$21,450
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$207,350	\$207,350

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Coloma Road to Gold Country Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-189

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Coloma Road to Gold Country Boulevard as a 2,600 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$557,700	\$557,700
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,859,000	\$1,859,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$278,850	\$278,850
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,695,550	\$2,695,550

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard, Gold Country Road to Border/American River	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-190

Project Description:
 Construct the center four lanes of Sunrise Boulevard from Gold Country Boulevard to Border/American River as a 1,100 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$235,950	\$235,950
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$786,500	\$786,500
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$117,980	\$117,980
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,140,430	\$1,140,430

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, International to Capitol Center	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-191

Project Description:

Upgrade White Rock Road from International Drive to Capitol Center Drive as a two lane local roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$302,830	\$302,830
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,009,420	\$1,009,420
Contingency	\$0	\$0	\$0	\$0	\$151,410	\$151,410
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,463,660	\$1,463,660

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, International to Capitol Center to Zinfandel Dr.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-192

Project Description:
 Upgrade White Rock Road from Capitol Center Drive to Zinfandel Drive as a four lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$328,130	\$328,130
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,093,760	\$1,093,760
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$164,060	\$164,060
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,585,950	\$1,585,950

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, Zinfandel to Kilgore	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-193

Project Description:

Upgrade White Rock from Zinfandel to Kilgore as a 3,400 linear foot segment of a six lane roadway. An additional 3,400 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,037,640	\$1,037,640
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,458,790	\$3,458,790
Contingency	\$0	\$0	\$0	\$0	\$518,820	\$518,820
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$5,015,250	\$5,015,250

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, Kilgore to Sunrise	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-194

Project Description:

Upgrade White Rock from Kilgore to Sunrise as a 1,200 linear foot segment of a six lane roadway. An additional 600 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. Included are the costs for 10,400 square feet of canal crossing. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$183,110	\$183,110
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$610,370	\$610,370
Contingency	\$0	\$0	\$0	\$0	\$91,560	\$91,560
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$885,040	\$885,040

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, Sunrise to Sun Center Dr. (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-195

Project Description:

Upgrade the 2,100 linear feet of the six lane White Rock Road from Sunrise to Sun Center Drive to accommodate the increased demands anticipated at build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$640,890	\$640,890
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,136,310	\$2,136,310
Contingency	\$0	\$0	\$0	\$0	\$320,450	\$320,450
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,097,650	\$3,097,650

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova - Transportation System Capital Improvement Program

Project Title: White Rock, Sun Center Dr. (new) to Jaeger	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-196

Project Description:

Construct the center four lanes of White Rock Road from Sun Center Drive (new) to Jaeger as a 1,000 linear foot segment of a six lane roadway. An additional 1,000 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$298,050	\$298,050
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$993,510	\$993,510
Contingency	\$0	\$0	\$0	\$0	\$149,030	\$149,030
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,440,590	\$1,440,590

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, Jaeger to Americanos (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-197

Project Description:

Upgrade White Rock Road from Jaeger Road to Americanos Road (new) as a 2,600 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$521,250	\$521,250
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,737,500	\$1,737,500
Contingency	\$0	\$0	\$0	\$0	\$260,630	\$260,630
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,519,380	\$2,519,380

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, Americanos (new) to 2nd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-198

Project Description:

Upgrade White Rock Road from Americanos Road (new) to 2nd Avenue (new) as a 3,600 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$721,730	\$721,730
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,405,770	\$2,405,770
Contingency	\$0	\$0	\$0	\$0	\$360,870	\$360,870
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,488,370	\$3,488,370

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: White Rock, 2nd (new) to 3rd (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-199

Project Description:
 Upgrade White Rock Road from 2nd avenue (new) to 3rd Avenue (new) as a 3,600 linear foot segment of a six lane roadway. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$721,730	\$721,730
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,405,770	\$2,405,770
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$360,870	\$360,870
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,488,370	\$3,488,370

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive, South City Limit to Mather	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-203

Project Description:

Construct the center four lanes of Zinfandel Drive from the South City Limit to Mather as a 1,600 linear foot segment of a six lane roadway. There is also 1,360 square feet of bridge or culvert included in the project estimate. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$327,130	\$327,130
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,090,430	\$1,090,430
Contingency	\$0	\$0	\$0	\$0	\$163,560	\$163,560
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,581,120	\$1,581,120

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive, Mather to International	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-204

Project Description:
Construct the center four lanes of Zinfandel Drive from Mather to International as a 4,100 linear foot segment of a six lane roadway. An additional 4,100 L.F. needs to be upgraded to meet the heavier traffic demands anticipated. There are also costs included for 500 square feet of R.O.W. acquisition. The first two lanes (one in each direction) to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$691,900	\$691,900
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,306,330	\$2,306,330
Contingency	\$0	\$0	\$0	\$0	\$345,950	\$345,950
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,344,180	\$3,344,180

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

<i>Project Title:</i> Zinfandel Drive, International to White Rock	<i>Program:</i> Transportation (Major Streets, Signals, Bridges, etc.) System
<i>Submitting Department(s):</i> Public Works Department	<i>Project No.:</i> TS-205

Project Description:
Upgrade 1,400 linear feet of Zinfandel Drive from International Drive to White Rock Road to accommodate the increased traffic demands anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

<i>Reference Document:</i> Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	<i>Project Timing:</i> Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$300,300	\$300,300
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,001,000	\$1,001,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$150,150	\$150,150
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>TOTAL COST</i>	\$0	\$0	\$0	\$0	\$1,451,450	\$1,451,450

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive, White Rock to US 50 Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-206

Project Description:
 Upgrade 1,400 linear feet of Zinfandel Drive from White Rock to the US 50 Interchange to accommodate the increased traffic demands anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$300,300	\$300,300
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,001,000	\$1,001,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$150,150	\$150,150
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,451,450	\$1,451,450

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive, US 50 Interchange to Folsom Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-207

Project Description:

Upgrade 1,000 linear feet of Zinfandel Drive from the US 50 Interchange to Folsom Boulevard to accommodate the increased traffic demands anticipated at General Plan build-out. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$214,500	\$214,500
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$715,000	\$715,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$107,250	\$107,250
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,036,750	\$1,036,750

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive, Folsom Blvd. to Sunrise	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-208

Project Description:

Construct 40,000 square foot of safety sidewalk along Zinfandel Drive from Folsom Boulevard to Sunrise Boulevard. The first two lanes (one in each direction) are to be constructed as a condition of approval as each fronting property requires these lanes. Any additional lanes, i.e. the center four lanes of a six lane roadway, are included as impact fee supported projects to more fairly spread the cost these "extra lanes" over all land uses benefitting from the lanes not just those fronting them. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this segment as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$120,000	\$120,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$400,000	\$400,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$60,000	\$60,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$580,000	\$580,000

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 2nd Avenue (new) and Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-209

Project Description:
 Construct intersection improvements at the 6X6 intersection of 2nd Avenue (new) and Sunrise Blvd. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,887,520	\$1,887,520
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$6,291,740	\$6,291,740
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$943,760	\$943,760
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,123,020	\$9,123,020

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 2nd Avenue (new) and Jaegar	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-210

Project Description:

Construct intersection improvements at the 6X6 intersection of 2nd Avenue (new) and Jaegar. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,644,860	\$1,644,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$5,482,850	\$5,482,850
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$822,430	\$822,430
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$7,950,140	\$7,950,140

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 2nd Avenue (new) and International Drive (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-211

Project Description:

Construct intersection improvements at the 4X2 intersection of 2nd Avenue (new) and International Drive (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$338,810	\$338,810
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
Contingency	\$0	\$0	\$0	\$0	\$169,410	\$169,410
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 2nd Avenue (new) and Americanos Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-212

Project Description:
Construct intersection improvements at the 4X2 intersection of 2nd Avenue (new) and Americanos Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Pomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$338,810	\$338,810
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
Contingency	\$0	\$0	\$0	\$0	\$169,410	\$169,410
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 2nd Avenue (new) and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-213

Project Description:
 Construct intersection improvements at the 2X6 intersection of 2nd Avenue (new) and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$876,630	\$876,630
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$438,310	\$438,310
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 3rd Avenue (new) and Douglas Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-217

Project Description:
Construct intersection improvements at the 2X6 intersection of 3rd Avenue (new) and Douglas Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$876,630	\$876,630
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$438,310	\$438,310
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 3rd Avenue (new) and Jaeger Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-218

Project Description:

Construct intersection improvements at the 2X6 intersection of 3rd Avenue (new) and Jaeger Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$800,820	\$800,820
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,669,410	\$2,669,410
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$400,410	\$400,410
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$3,870,640	\$3,870,640

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 3rd Avenue (new) and International Drive (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-219

Project Description:
 Construct intersection improvements at the 2X4 intersection of 3rd Avenue (new) and International Drive (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$338,810	\$338,810
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$169,410	\$169,410
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 3rd Avenue (new) and Americanos Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-220

Project Description:

Construct intersection improvements at the 2X4 intersection of 3rd Avenue (new) and Americanos Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$338,810	\$338,810
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$169,410	\$169,410
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 3rd Avenue (new) and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-221

Project Description:
 Construct intersection improvements at the 2X6 intersection of 3rd Avenue (new) and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$876,630	\$876,630
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$438,310	\$438,310
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 6th Avenue (dashed) and Jaeger Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-226

Project Description:

Construct intersection improvements at the 6X6 Tee intersection of 6th Avenue (dashed) and Jaeger Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$5,060,310	\$5,060,310
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$16,867,700	\$16,867,700
Contingency	\$0	\$0	\$0	\$0	\$2,530,160	\$2,530,160
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$24,458,170	\$24,458,170

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, 6th Avenue and Hazel Avenue	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-227

Project Description:
 Construct intersection-partial grade separation improvements at the 6X6 intersection of 6th Avenue and Hazel Avenue. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,150,000	\$3,150,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$10,500,000	\$10,500,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,575,000	\$1,575,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$15,225,000	\$15,225,000

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and Kiefer Blvd (new).	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-231

Project Description:
Construct intersection improvements at the 2X2 "Tee" intersection of Americanos Road (new) and Kiefer Boulevard (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$241,700	\$241,700
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$805,660	\$805,660
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$120,850	\$120,850
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,168,210	\$1,168,210

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and Chrysanthy Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-232

Project Description:

Construct intersection improvements at the 4X4 intersection of Americanos Road (new) and Chrysanthy Blvd.. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$338,810	\$338,810
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
Contingency	\$0	\$0	\$0	\$0	\$169,410	\$169,410
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and Douglas Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-233

Project Description:

Construct intersection improvements at the 4X6 intersection of Americanos Road (new) and Douglas Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$933,860	\$933,860
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
Contingency	\$0	\$0	\$0	\$0	\$466,930	\$466,930
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and International Drive (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-234

Project Description:
Construct intersection improvements at the 4X4 intersection of Americanos Road (new) and International Drive (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$338,810	\$338,810
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
Contingency	\$0	\$0	\$0	\$0	\$169,410	\$169,410
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-235

Project Description:

Construct intersection improvements at the 6X6 intersection of Americanos Road (new) and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,887,520	\$1,887,520
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$6,291,740	\$6,291,740
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$943,760	\$943,760
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,123,020	\$9,123,020

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Americanos Road (new) and Jaeger Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-236

Project Description:
 Construct intersection improvements at the 6X6 intersection of Americanos Road (new) and Jaeger Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,644,860	\$1,644,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$5,482,850	\$5,482,850
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$822,430	\$822,430
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$7,950,140	\$7,950,140

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Bradshaw Road and International Dr. (Old Pacerville)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-240

Project Description:

Construct intersection improvements at the 6X6 intersection of Bradshaw Road and International Drive (Old Placerville). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,446,230	\$1,446,230
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$4,820,760	\$4,820,760
Contingency	\$0	\$0	\$0	\$0	\$723,110	\$723,110
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$6,990,100	\$6,990,100

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Chrysanthy Blvd. (new) and Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-245

Project Description:

Construct intersection improvements at the 4X6 Tee intersection of Chrysanthy Blvd. (new) and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$876,630	\$876,630
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
Contingency	\$0	\$0	\$0	\$0	\$438,310	\$438,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Chrysanthy Blvd. (new) and Jaeger Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-246

Project Description:

Construct intersection improvements at the 4X4 intersection of Chrysanthy Blvd. (new) and Jaeger Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$338,810	\$338,810
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$169,410	\$169,410
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Chrysanthy Blvd. (new) and Grant Line Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-247

Project Description:
 Construct intersection improvements at the 2X6 "Tee" intersection of Chrysanthy Blvd. (new) and Grant Line Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$876,630	\$876,630
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
Contingency	\$0	\$0	\$0	\$0	\$438,310	\$438,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Urban Interchange Intersection, Coloma Road/Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-251

Project Description:
Construct intersection-urban interchange improvements at the 4X6 intersection of Coloma Road and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. trail/walkway, and lighted tennis courts and additional lighted sportsfields. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$5,565,510	\$5,565,510
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$18,551,700	\$18,551,700
Contingency	\$0	\$0	\$0	\$0	\$2,782,760	\$2,782,760
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$26,899,970	\$26,899,970

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade separation, Douglas Road and Sunrise Boulevard	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-253

Project Description:

Construct intersection-partial grade separation improvements at the 6X6 intersection of Douglas Road and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Douglas Road and Jaeger Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-254

Project Description:

Construct intersection improvements at the 6X6 intersection of Douglas Road and Jaeger Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. The proposed bikeway trails would be coordinated to provide the greatest access to existing and proposed parks. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,887,520	\$1,887,520
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$6,291,740	\$6,291,740
Contingency	\$0	\$0	\$0	\$0	\$943,760	\$943,760
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,123,020	\$9,123,020

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Douglas Road and Grant Line Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-255

Project Description:

Construct intersection improvements at the 4X6 "Tee" intersection of Douglas Road and Grant Line Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$876,630	\$876,630
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
Contingency	\$0	\$0	\$0	\$0	\$438,310	\$438,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Femoyer Street/International Drive	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-265

Project Description:

Construct intersection improvements at the 4X6 intersection of Femoyer Street and International Drive. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. restroom/snackbar facility, a horse exercise ring, a show ring with spectator seating, some concrete walkways and a large dirt or gravel lot for combined vehicle and trailer parking. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$933,860	\$933,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$466,930	\$466,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Folsom Road and Sunrise Boulevard	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-268

Project Description:

Construct intersection-partial grade separation improvements at the 4X6 intersection of Folsom Boulevard and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15% and barbeque equipment. There would be limited (on-street) parking but numerous access points at all arterials and collector roadways and many points in between. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
Contingency	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Gold Country Blvd. and Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-270

Project Description:

Construct intersection-partial grade separation improvements at the 4X6 intersection of Gold Country Blvd. and Sunrise Blvd. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
Contingency	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, Grant Line Road and Jackson Highway	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-273

Project Description:

Construct intersection-partial grade separation improvements at the 2X6 "Tee" intersection of Grant Line Road and Jackson Highway. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are limited to 5% while contingency costs remain at 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Grant Line Road and Jaeger Road (new)	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-274

Project Description:
 Construct intersection improvements at the 6X2 "Tee" intersection of Grant Line Road and Jaeger Road (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$876,630	\$876,630
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$438,310	\$438,310
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Grant Line Road and Keifer Boulevard	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-275

Project Description:

Construct intersection improvements at the 6X2 "Tee" intersection of Grant Line Road and Keifer Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Park construction costs are estimated at \$184,781/acre for 10.0 acres of mixed active/passive parkland development. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F". All park improvements must meet the American with Disabilities Act requirements of access for all.

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$876,630	\$876,630
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
Contingency	\$0	\$0	\$0	\$0	\$438,310	\$438,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

<i>Project Title:</i> Intersection, Grant Line Road and International Drive (new)	<i>Program:</i> Transportation (Major Streets, Signals, Bridges, etc.) System
<i>Submitting Department(s):</i> Public Works Department	<i>Project No.:</i> TS-276

Project Description:

Construct intersection improvements at the 6X4 "Tee" intersection of Grant Line Road and International Drive (new). Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Park construction costs are estimated at \$184,781/acre for 5.0 acres of mixed active/passive parkland development. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F". All park improvements must meet the American with Disabilities Act requirements of access for all.

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$876,630	\$876,630
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$438,310	\$438,310
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive (OP) and Routier Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-278

Project Description:

Construct intersection improvements at the 6X4 "Tee" intersection of International Drive (OP) and Routier Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$876,630	\$876,630
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$2,922,090	\$2,922,090
Contingency	\$0	\$0	\$0	\$0	\$438,310	\$438,310
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,237,030	\$4,237,030

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive (O.P.R.) and Mather Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-279

Project Description:
Construct intersection improvements at the 6X4 "Tee" intersection of International Drive (Old Placerville Road) and Mather Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. The cost for all nine of the proposed playground climbing apparatus replacements are included in this one project. Given that the City will not need to engineer the design of the climbing apparatus but will be able to select one of many currently available, administrative and contingency costs are limited to 5% and 2.5% respectively.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:
Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:
Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$933,860	\$933,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$466,930	\$466,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive (McCuen) and Mather Field Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-280

Project Description:

Construct intersection improvements at the 6X6 intersection of International Drive (McCuen) and Mather Field. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are included at 15% while contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$1,887,520	\$1,887,520
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$6,291,740	\$6,291,740
Contingency	\$0	\$0	\$0	\$0	\$943,760	\$943,760
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,123,020	\$9,123,020

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive and Zinfandel Drive	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-281

Project Description:
 Construct intersection improvements at the 6X6 intersection of International Drive and Zinfandel Drive. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are limited to 5% while contingency costs remain at 10%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,887,520	\$1,887,520
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$6,291,740	\$6,291,740
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$943,760	\$943,760
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$9,123,020	\$9,123,020

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive and Kilgore Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-282

Project Description:

Construct intersection improvements at the 6X4 intersection of International Drive and Kilgore Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Park construction costs are estimated at \$167,866/acre for 7.0 acres of mixed active/passive parkland development. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$933,860	\$933,860
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
Contingency	\$0	\$0	\$0	\$0	\$466,930	\$466,930
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive (new) and Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-283

Project Description:
Construct intersection-partial grade separation improvements at the 6X6 intersection of International Drive (new) and Sunrise Blvd. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, International Drive (new) and Jaeger Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-284

Project Description:
Construct intersection improvements at the 4X4 intersection of International Drive (new) and Jaeger Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$338,810	\$338,810
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,129,380	\$1,129,380
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$169,410	\$169,410
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,637,600	\$1,637,600

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, Jackson Highway and Sunrise Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-288

Project Description:
 Construct intersection-partial grade separation improvements at the 6X6 intersection of Jackson Highway and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%. Project design, project administration and inspection costs are included at 15% and contingency costs are 10%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psoomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Jaeger Road (new) and Kiefer Blvd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-289

Project Description:
 Construct intersection improvements at the 2X2 intersection of Jaeger Road (new) and Kiefer Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$506,400	\$506,400
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,688,000	\$1,688,000
Contingency	\$0	\$0	\$0	\$0	\$253,200	\$253,200
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$2,447,600	\$2,447,600

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, Jaeger Road (new) and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-290

Project Description:
Construct intersection-partial grade separation improvements at the 6X6 intersection of Jaeger Road (new) and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
Contingency	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Keifer Road and Sunrise Boulevard	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-294

Project Description:

Construct intersection improvements at the 4X6 intersection of Keifer Road and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$933,860	\$933,860
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
Contingency	\$0	\$0	\$0	\$0	\$466,930	\$466,930
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova - Transportation System Capital Improvement Program

Project Title: Intersection, Mather Field Road and Rockingham Rd.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-295

Project Description:

Construct intersection improvements at the 6X4 intersection of Mather Field Road and Rockingham Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$933,860	\$933,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$466,930	\$466,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Sun Center Drive and Sunrise Boulevard	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-297

Project Description:

Construct intersection improvements at the 2X6 intersection of Sun Center Drive and Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$933,860	\$933,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$466,930	\$466,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Intersection, Sun Center Drive and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-298

Project Description:

Construct intersection improvements at the 2X6 intersection of Sun Center Drive (new) and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$933,860	\$933,860
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,112,880	\$3,112,880
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$466,930	\$466,930
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,513,670	\$4,513,670

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, Sunrise Blvd. and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-299

Project Description:

Construct intersection-partial grade separation improvements at the 6X6 intersection of Sunrise Boulevard and White Rock Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
Contingency	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Urban Interchange, Sunrise Blvd. and White Rock Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-300

Project Description:

Construct an urban interchange at the 6X2 intersection of Sunrise Boulevard and Zinfandel Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$5,565,510	\$5,565,510
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$18,551,700	\$18,551,700
Contingency	\$0	\$0	\$0	\$0	\$2,782,760	\$2,782,760
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$26,899,970	\$26,899,970

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, Sunrise Blvd. and Gold Express Drive	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-301

Project Description:
 Construct intersection-partial grade separation improvements at the 6X6 intersection of Sunrise Boulevard and Gold Express Drive. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
 Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
Contingency	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Partial Grade Separation, White Rock Road and Zinfandel Dr.	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-302

Project Description:

Construct intersection-partial grade separation improvements at the 6X6 intersection of White Rock Road and Zinfandel Drive. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this signalized intersection as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,405,000	\$3,405,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,350,000	\$11,350,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,702,500	\$1,702,500
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$16,457,500	\$16,457,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Special Project – Pedestrian/ADA Improvements	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-303

Project Description:
 Construct various pedestrian improvements required to meet the Americans with Disabilities Act. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 To provide alternatives to motorized transportation.

Consequences of Not Completing Project:
 Increased dependence upon motorized vehicles.

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$5,165,400	\$5,165,400
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$17,218,000	\$17,218,000
Contingency	\$0	\$0	\$0	\$0	\$2,582,700	\$2,582,700
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$24,966,100	\$24,966,100

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Special Project – Bus Lane Transit Facilities	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-304

Project Description:

Construct bus lanes on four routes: 1). 30,750 L.F. along Sunrise/Citrus/Trade Center/FS Canal and Sunrise, 2). 5,000 L.F. along Bradshaw, and 3). 27,000 L.F. along International–Bradshaw to N/S BRT. There would also be eight transfer stations at \$485,000 each. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

To provide alternatives to motorized transportation.

Consequences of Not Completing Project:

Increased dependence upon motorized vehicles.

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$29,401,500	\$29,401,500
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$40,500,000	\$40,500,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$57,505,000	\$57,505,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$14,700,750	\$14,700,750
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$142,107,250	\$142,107,250

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Special Project – Transit Hub Transit Facilities	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-305

Project Description:

Construct a transit hub facility at Douglas, east of Sunrise Boulevard. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

To provide alternatives to motorized transportation.

Consequences of Not Completing Project:

Increased dependence upon motorized vehicles.

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$306,000	\$306,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$1,020,000	\$1,020,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$153,000	\$153,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$1,479,000	\$1,479,000

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Special Project – Light Rail Station Transit Facilities	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-306

Project Description:
 Construct light rail stations at Tiffany. Included are the costs or light rail grade separation. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 To provide alternatives to motorized transportation.

Consequences of Not Completing Project:
 Increased dependence upon motorized vehicles.

Reference Document:
 Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:
 Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$4,200,000	\$4,200,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$14,000,000	\$14,000,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$2,100,000	\$2,100,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$20,300,000	\$20,300,000

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Bike Trails, Canal Bike Crossings at Existing Arterials	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-307

Project Description:

Construct bike trails and canal bike crossings at existing arterials along Sunrise Boulevard, Highway 50, White Rock Road and Douglas Road. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

To provide alternatives to motorized transportation.

Consequences of Not Completing Project:

Increased dependence upon motorized vehicles.

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$960,000	\$960,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$3,200,000	\$3,200,000
Contingency	\$0	\$0	\$0	\$0	\$480,000	\$480,000
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$4,640,000	\$4,640,000

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Bike Trails, Highway 50 Overcrossings	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-308

Project Description:
 Construct bike trails-crossings over Highway 50 at Prospect Park/Olsen Drive and Mather Railroad. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
 To provide alternatives to motorized transportation.

Consequences of Not Completing Project:
 Increased dependence upon motorized vehicles.

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$1,050,000	\$1,050,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$0	\$0
<i>Construction</i>	\$0	\$0	\$0	\$0	\$3,500,000	\$3,500,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$525,000	\$525,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$5,075,000	\$5,075,000

Potential Funding Sources:
 A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Traffic Control System	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-311

Project Description:
Establish a traffic control center and signalized intersection detection at sixty-five intersections Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
To maximize the traffic flow by coordinating the City's signalized intersections.

Consequences of Not Completing Project:
Increased dependence upon motorized vehicles.

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4. A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$3,585,000	\$3,585,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$10,000,000	\$10,000,000
Construction	\$0	\$0	\$0	\$0	\$1,950,000	\$1,950,000
Contingency	\$0	\$0	\$0	\$0	\$1,792,500	\$1,792,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$17,327,500	\$17,327,500

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title:
Fee Program Formation

Program:
Transportation (Major Streets, Signals, Bridges, etc.) System

Submitting Department(s):
Public Works Department

Project No.:
TS-312

Project Description:

Establish a fee program system that recovers all costs of development. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

To recover the full costs of accomodating development of vacant parcels.

Consequences of Not Completing Project:

The costs would have to be subsidized within the City's general receipts.

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$75,000	\$75,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$250,000	\$250,000
Contingency	\$0	\$0	\$0	\$0	\$37,500	\$37,500
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$362,500	\$362,500

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Reliever Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-313

Project Description:
Construct a new six lane interchange and crossing of Folsom Boulevard and Folsom South Canal, between Sunrise Boulevard and Hazel Avenue. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$23,064,000	\$23,064,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$5,709,000	\$5,709,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$39,360,000	\$39,360,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$9,840,000	\$9,840,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$77,973,000	\$77,973,000

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova - Transportation System Capital Improvement Program

Project Title: Bradshaw Road Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-316

Project Description:

Widen the Bradshaw Road bridge/interchange (at Highway 50) to six lanes, widen all access/egress ramps to two lanes and install 3-way traffic signals. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:

The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:

Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document:

Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678

Project Timing:

Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.

PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$6,497,000	\$6,497,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$2,175,000	\$2,175,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,232,000	\$11,232,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$2,808,000	\$2,808,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$22,712,000	\$22,712,000

Potential Funding Sources:

A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Mather Field Road Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-317

Project Description:
Widen the Mather Field Road bridge to six lanes, widen all access/egress ramps to two lanes and install three-way traffic signals. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$6,497,000	\$6,497,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$750,000	\$750,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,232,000	\$11,232,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$2,808,000	\$2,808,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$21,287,000	\$21,287,000

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Zinfandel Drive Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-318

Project Description:
Widen the bridge along Zinfandel Drive to six lanes, widen all access/egress ramps to two lanes and install three-way traffic signals. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$6,497,000	\$6,497,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$2,175,000	\$2,175,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$11,232,000	\$11,232,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$2,808,000	\$2,808,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$22,712,000	\$22,712,000

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Sunrise Boulevard Interchange	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-319

Project Description:
Widen the bridge along Sunrise Boulevard to six lanes, widen all access/egress ramps to two lanes and install three-way traffic signals. Right-of-way costs are included at \$3,625,000. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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PROPOSED EXPENDITURES	2006-07	2007-08	2008-09	2009-10	2010-11 through Build-out	Total all Years
Design/Engineering/Admin.	\$0	\$0	\$0	\$0	\$6,497,000	\$6,497,000
Land Acquisition/Right of Way	\$0	\$0	\$0	\$0	\$3,625,000	\$3,625,000
Construction	\$0	\$0	\$0	\$0	\$11,232,000	\$11,232,000
Contingency	\$0	\$0	\$0	\$0	\$2,808,000	\$2,808,000
Equipment/Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$24,162,000	\$24,162,000

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.

City of Rancho Cordova – Transportation System Capital Improvement Program

Project Title: Overcrossing Modification Routier Road	Program: Transportation (Major Streets, Signals, Bridges, etc.) System
Submitting Department(s): Public Works Department	Project No.: TS-324

Project Description:
Widen the Routier Road overcrossing from three lanes to four. Project Engineering, administration, permitting, inspection, soils and other testing is included at 30%. Contingency is included at 15%.

Justification/Requirement for Project:
The Rancho Cordova Circulation Plan has identified this project as necessary to establish and maintain a Level of Service "C". Failure to make the proposed improvements would ultimately reduce the City's transportation Level of Service to LOS "F".

Consequences of Not Completing Project:
Failure or inability to widen streets, construct bridge widths and install signals where warranted and needed would reduce the Level of Service (LOS) traffic flow at the intersections of streets with bridges to Level E or F by acting as a bottleneck. Level "E" is "Unstable Flow" and is identified as "long queues of vehicles waiting upstream of the intersection". Level F, "Forced Flow" creates "Jammed conditions, back-ups from other locations restrict or prevent movement".

Reference Document: Rancho Cordova Roadway Program, Improvement Cost Estimates, Draft 4.A, August 8, 2005. Prepared by Psomas, Roseville, CA 95678	Project Timing: Project timing is not a component of this current effort. Therefore all projects default to the "Build-out" column.
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<i>PROPOSED EXPENDITURES</i>	<i>2006-07</i>	<i>2007-08</i>	<i>2008-09</i>	<i>2009-10</i>	<i>2010-11 through Build-out</i>	<i>Total all Years</i>
<i>Design/Engineering/Admin.</i>	\$0	\$0	\$0	\$0	\$3,372,000	\$3,372,000
<i>Land Acquisition/Right of Way</i>	\$0	\$0	\$0	\$0	\$1,450,000	\$1,450,000
<i>Construction</i>	\$0	\$0	\$0	\$0	\$5,280,000	\$5,280,000
<i>Contingency</i>	\$0	\$0	\$0	\$0	\$1,320,000	\$1,320,000
<i>Equipment/Other</i>	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST	\$0	\$0	\$0	\$0	\$11,422,000	\$11,422,000

Potential Funding Sources:
A combination of unobligated monies from a variety of funds, transportation development impact fees, and specific agreements. The construction of some projects may be required as a condition of development.