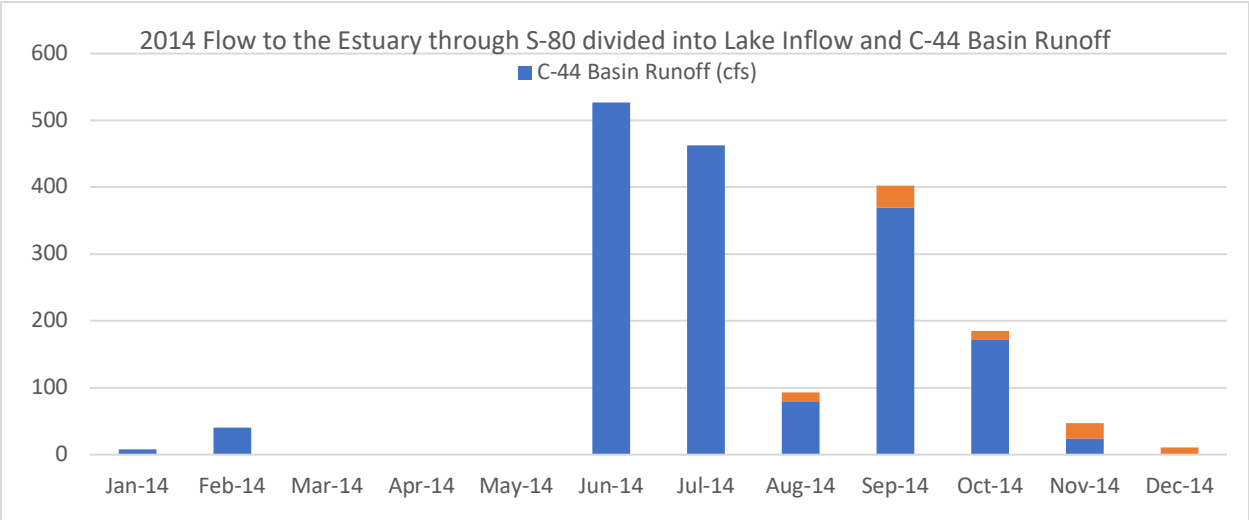
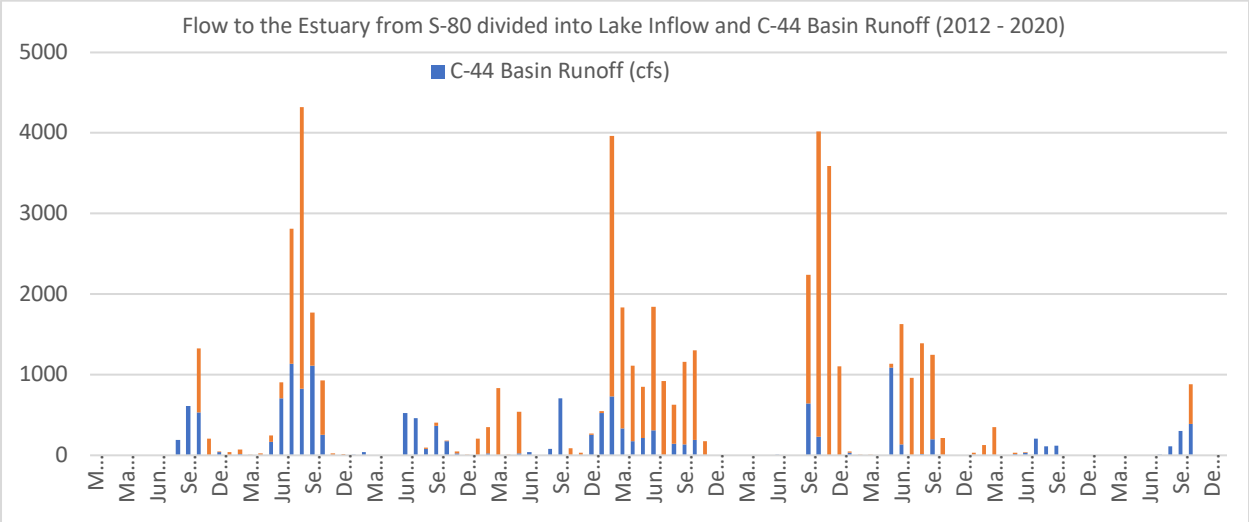
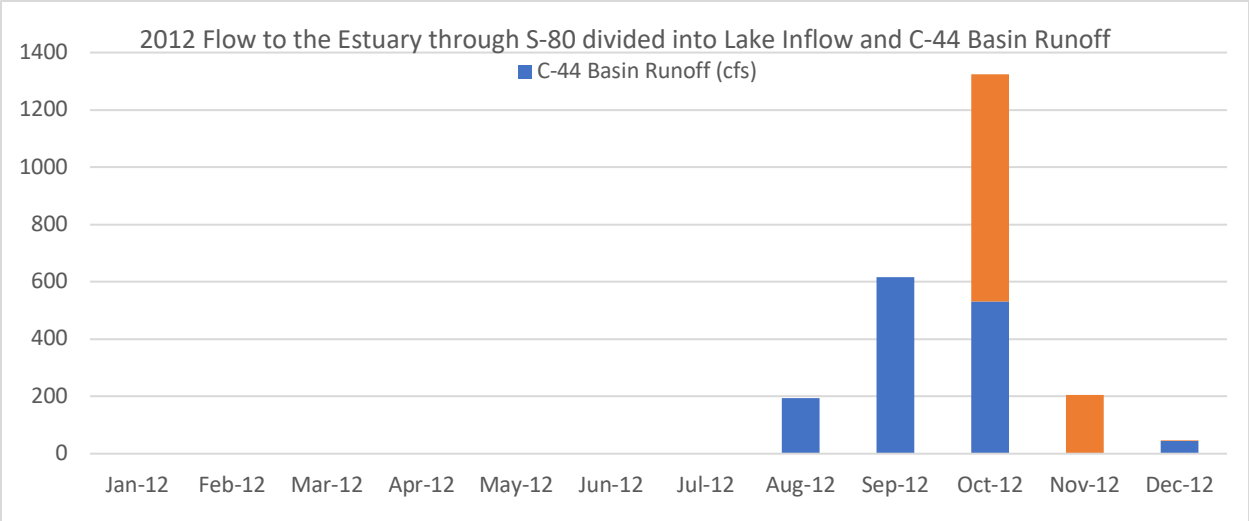
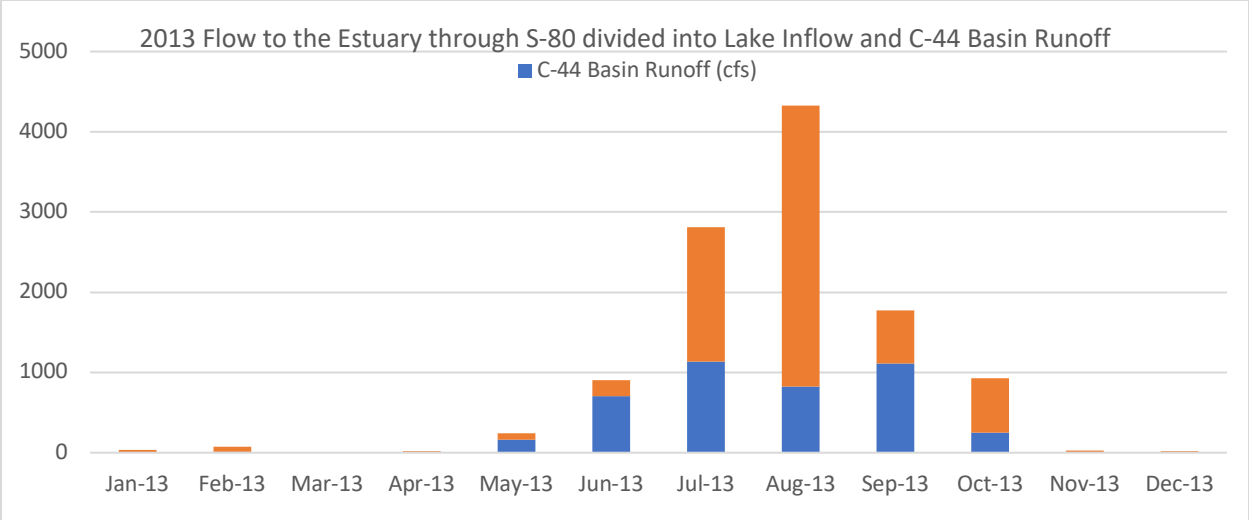
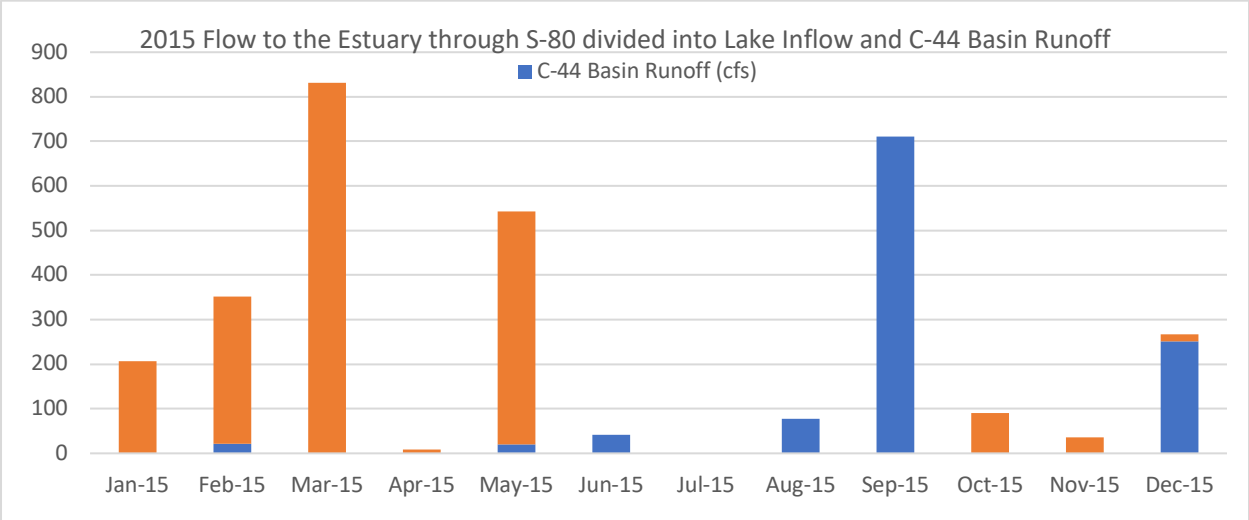
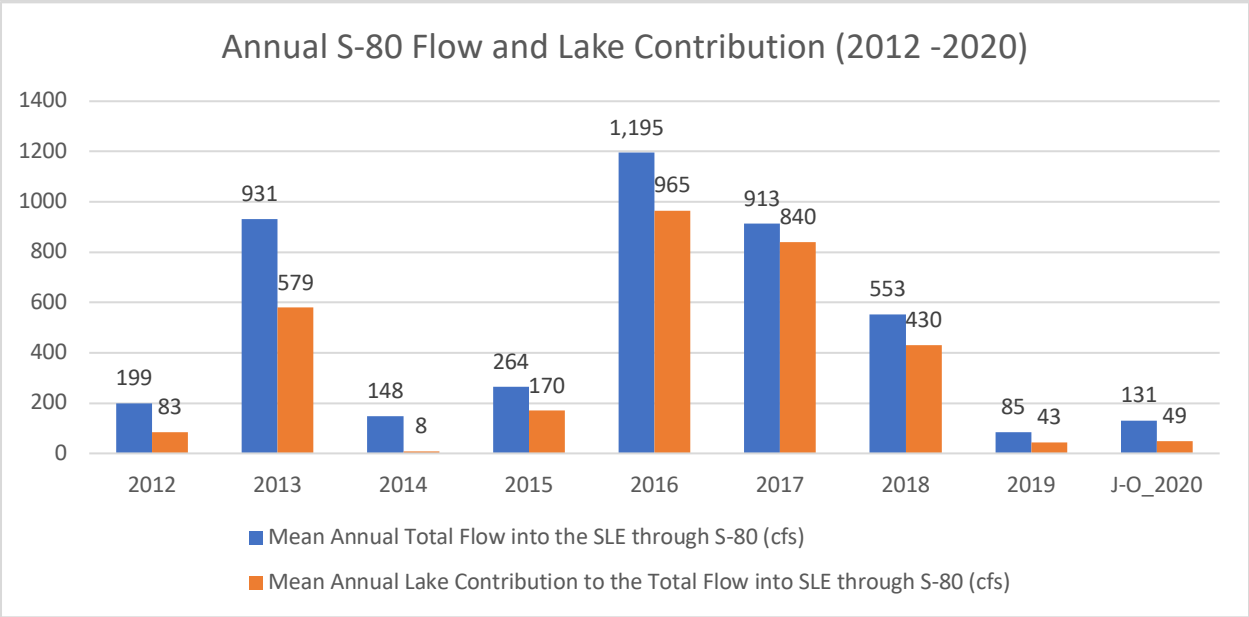

2014 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
600
500
400
300
200
100
0
Jan-14
Feb-14
Mar-14
Apr-14
May-14
Jun-14
Jul-14
Aug-14
Sep-14
Oct-14
Nov-14
Dec-14

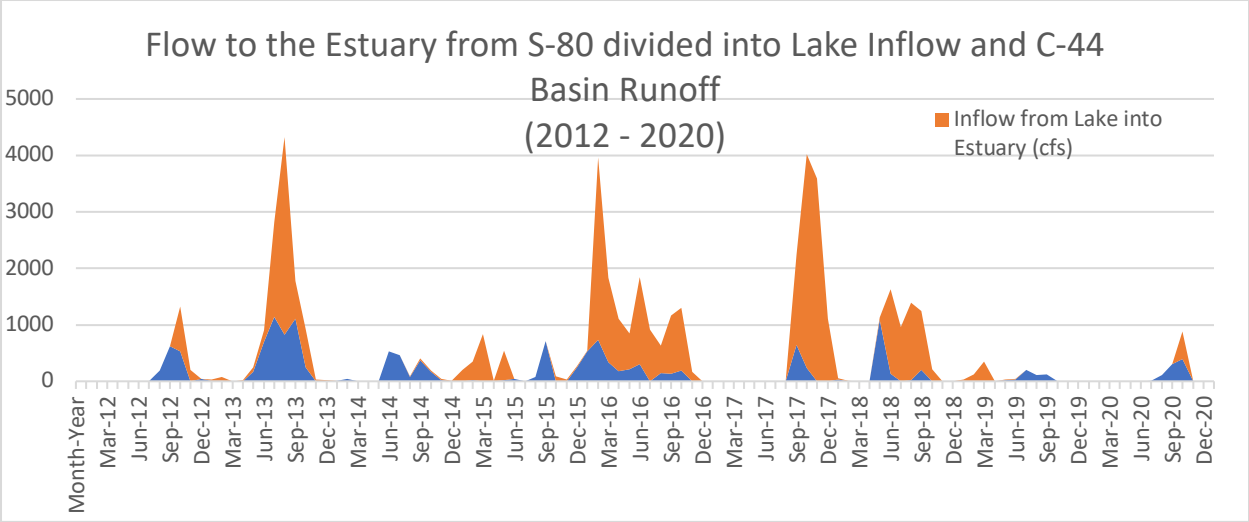

Flow to the Estuary from S-80 divided into Lake Inflow and C-44 Basin Runoff (2012 - 2020)
C-44 Basin Runoff (cfs)
5000
4000
3000
2000
1000
0
M...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...
Ma...
Jun...
Se...
De...

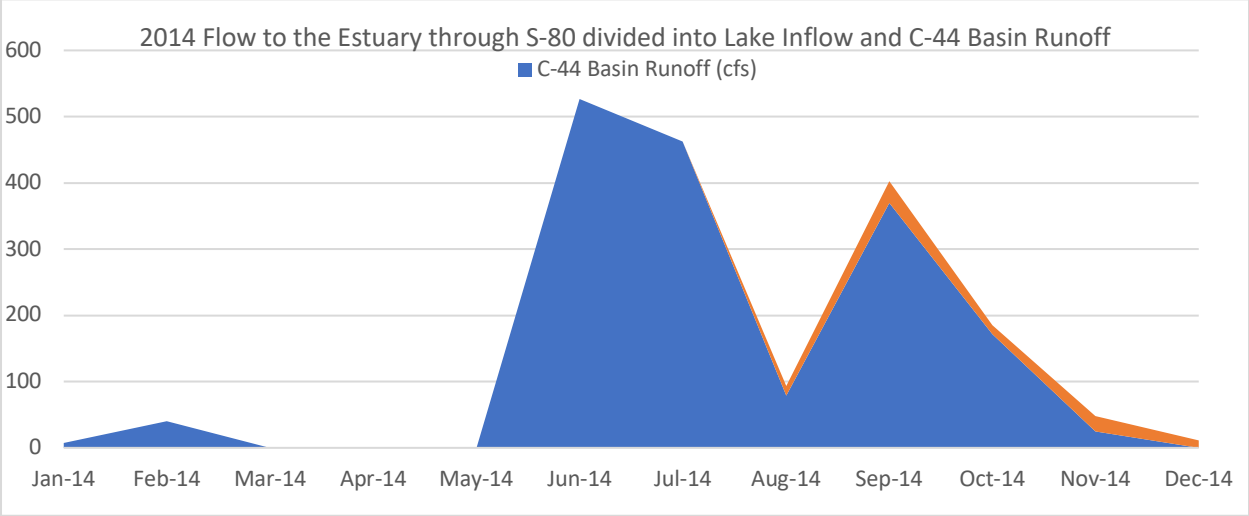

2012 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
1400
1200
1000
800
600
400
200
0
Jan-12
Feb-12
Mar-12
Apr-12
May-12
Jun-12
Jul-12
Aug-12
Sep-12
Oct-12
Nov-12
Dec-12

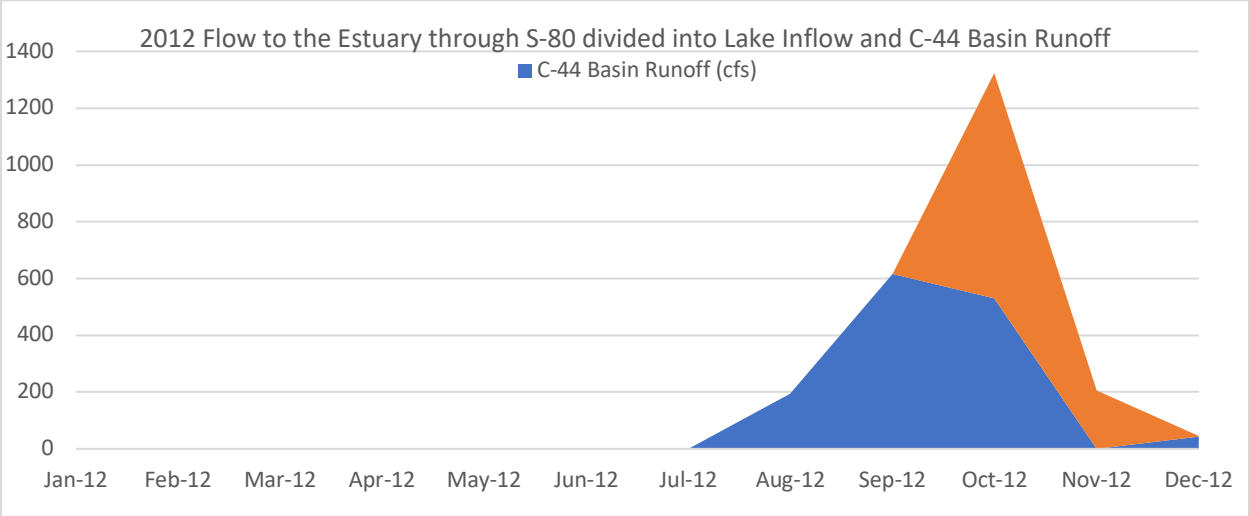

2013 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
5000
4000
3000
2000
1000
0
Jan-13
Feb-13
Mar-13
Apr-13
May-13
Jun-13
Jul-13
Aug-13
Sep-13
Oct-13
Nov-13
Dec-13

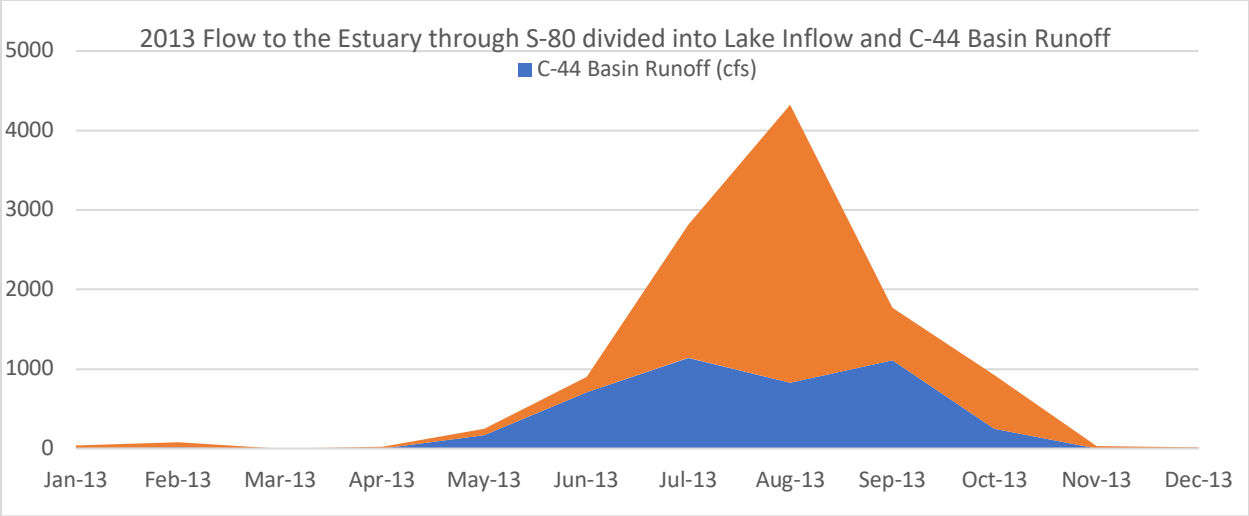

2015 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
900
800
700
600
500
400
300
200
100
0
Jan-15
Feb-15
Mar-15
Apr-15
May-15
Jun-15
Jul-15
Aug-15
Sep-15
Oct-15
Nov-15
Dec-15

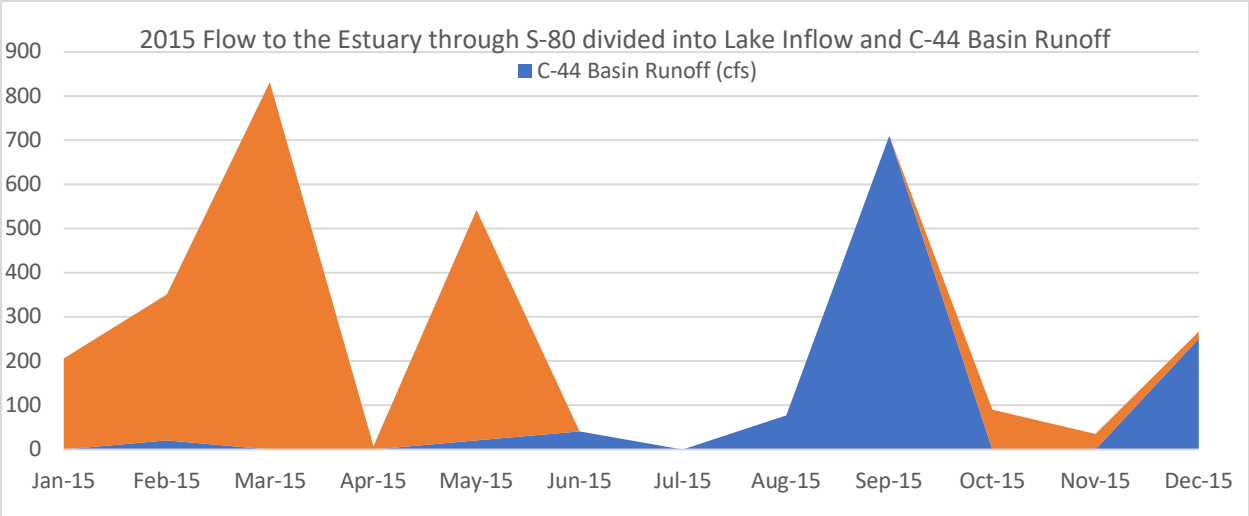

Annual S-80 Flow and Lake Contribution (2012 -2020)
1400
1200
1000
800
600
400
200
0
199
83
931
579
148
8
264
170
1,195
965
913
840
553
430
85
43
131
49
2012
2013
2014
2015
2016
2017
2018
2019
J-O_2020
Mean Annual Total Flow into the SLE through S-80 (cfs)
Mean Annual Lake Contribution to the Total Flow into SLE through S-80 (cfs)

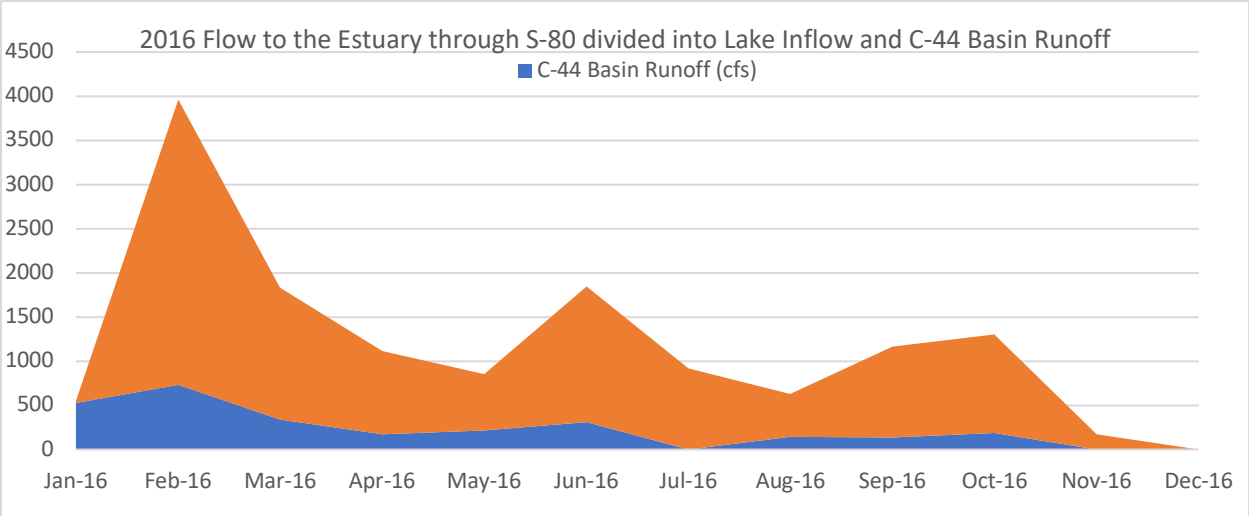

Flow to the Estuary from S-80 divided into Lake Inflow and C-44 Basin Runoff
(2012 - 2020)
Inflow from Lake into Estuary (cfs)
5000
4000
3000
2000
1000
0
Month-Year
Mar-12
Jun-12
Sep-12
Dec-12
Mar-13
Jun-13
Sep-13
Dec-13
Mar-14
Jun-14
Sep-14
Dec-14
Mar-15
Jun-15
Sep-15
Dec-15
Mar-16
Jun-16
Sep-16
Dec-16
Mar-17
Jun-17
Sep-17
Dec-17
Mar-18
Jun-18
Sep-18
Dec-18
Mar-19
Jun-19
Sep-19
Dec-19
Mar-20
Jun-20
Sep-20
Dec-20

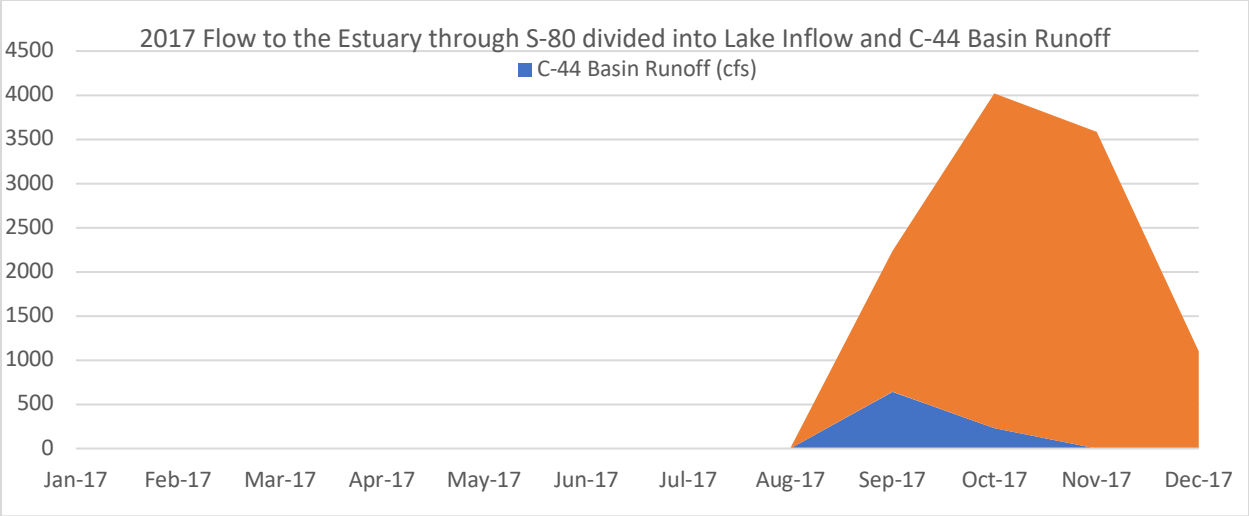

2014 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
600
500
400
300
200
100
0
Jan-14
Feb-14
Mar-14
Apr-14
May-14
Jun-14
Jul-14
Aug-14
Sep-14
Oct-14
Nov-14
Dec-14

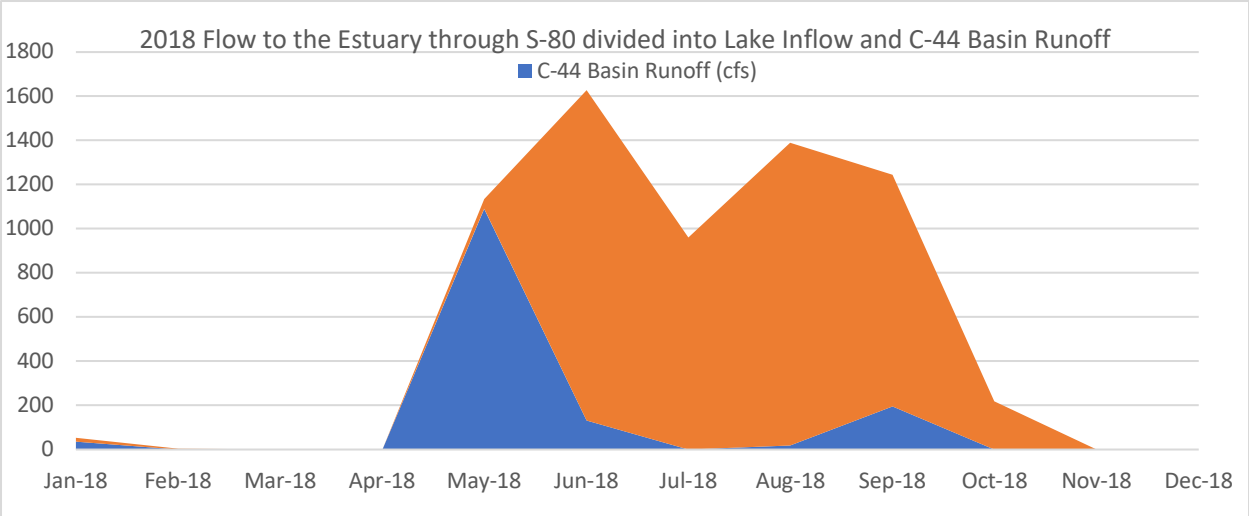

2012 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
1400
1200
1000
800
600
400
200
0
Jan-12
Feb-12
Mar-12
Apr-12
May-12
Jun-12
Jul-12
Aug-12
Sep-12
Oct-12
Nov-12
Dec-12

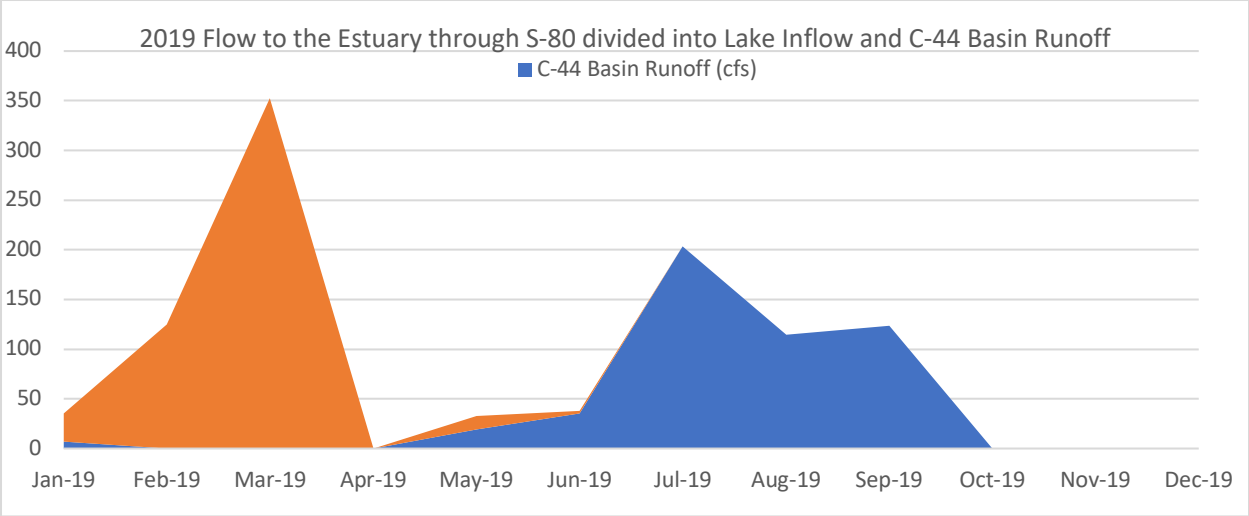

2013 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
5000
4000
3000
2000
1000
0
Jan-13
Feb-13
Mar-13
Apr-13
May-13
Jun-13
Jul-13
Aug-13
Sep-13
Oct-13
Nov-13
Dec-13

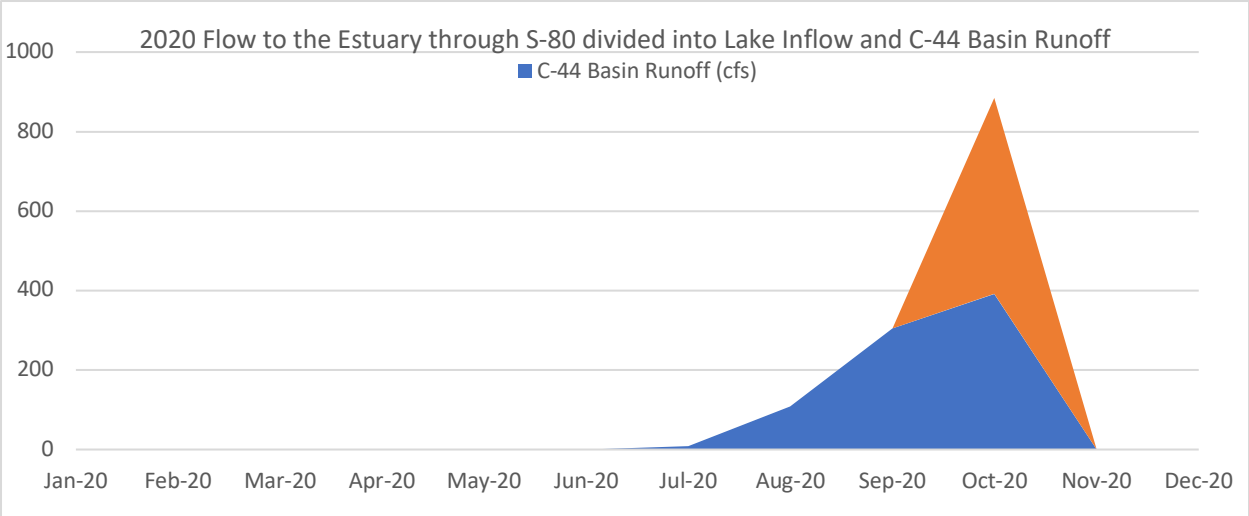

2015 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
900
800
700
600
500
400
300
200
100
0
Jan-15
Feb-15
Mar-15
Apr-15
May-15
Jun-15
Jul-15
Aug-15
Sep-15
Oct-15
Nov-15
Dec-15


2016 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
Jan-16
Feb-16
Mar-16
Apr-16
May-16
Jun-16
Jul-16
Aug-16
Sep-16
Oct-16
Nov-16
Dec-16


2017 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
Jan-17
Feb-17
Mar-17
Apr-17
May-17
Jun-17
Jul-17
Aug-17
Sep-17
Oct-17
Nov-17
Dec-17


2018 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
1800
1600
1400
1200
1000
800
600
400
200
0
Jan-18
Feb-18
Mar-18
Apr-18
May-18
Jun-18
Jul-18
Aug-18
Sep-18
Oct-18
Nov-18
Dec-18


2019 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
400
350
300
250
200
150
100
50
0
Jan-19
Feb-19
Mar-19
Apr-19
May-19
Jun-19
Jul-19
Aug-19
Sep-19
Oct-19
Nov-19
Dec-19


2020 Flow to the Estuary through S-80 divided into Lake Inflow and C-44 Basin Runoff
C-44 Basin Runoff (cfs)
1000
800
600
400
200
0
Jan-20
Feb-20
Mar-20
Apr-20
May-20
Jun-20
Jul-20
Aug-20
Sep-20
Oct-20
Nov-20
Dec-20