

**NAVIGATION TECHNOLOGY SURCHARGE HISTORY**

Data as of 8/17/2020

**SURCHARGE RATE**

Rate	Board Effective Date
\$40/move	7/1/2018
\$50/move	7/1/2020

Month	SFBP Billed Reports	SFBP Cash Reports
Jul-17	\$ 29,600.00	\$ 4,720.00
Aug-17	\$ 29,480.00	\$ 26,580.00
Sep-17	\$ 29,880.00	\$ 13,900.00
Oct-17	\$ 30,960.00	\$ 46,560.00
Nov-17	\$ 28,440.00	\$ 27,920.00
Dec-17	\$ 29,520.00	\$ 27,920.00
<b>2017 Total</b>	<b>\$ 177,880.00</b>	<b>\$ 147,600.00</b>
Jan-18	\$ 28,560.00	\$ 32,240.00
Feb-18	\$ 25,440.00	\$ 24,720.00
Mar-18	\$ 28,320.00	\$ 31,240.00
Apr-18	\$ 29,080.00	\$ 23,840.00
May-18	\$ 30,400.00	\$ 33,840.00
Jun-18	\$ 29,280.00	\$ 23,680.00
Jul-18	\$ 29,800.00	\$ 31,760.00
Aug-18	\$ 29,080.00	\$ 32,400.00
Sep-18	\$ 28,160.00	\$ 24,360.00
Oct-18	\$ 29,720.00	\$ 30,960.00
Nov-18	\$ 26,480.00	\$ 29,080.00
Dec-18	\$ 28,320.00	\$ 24,400.00
<b>2018 Total</b>	<b>\$ 342,640.00</b>	<b>\$ 342,520.00</b>
Jan-19	\$ 30,280.00	\$ 30,320.00
Feb-19	\$ 28,800.00	\$ 29,080.00
Mar-19	\$ 30,000.00	\$ 27,960.00
Apr-19	\$ 28,520.00	\$ 30,760.00
May-19	\$ 29,920.00	\$ 31,240.00
Jun-19	\$ 26,120.00	\$ 24,240.00
Jul-19	\$ 28,760.00	\$ 29,040.00
Aug-19	\$ 28,000.00	\$ 28,320.00
Sep-19	\$ 28,680.00	\$ 25,240.00
Oct-19	\$ 31,600.00	\$ 32,480.00
Nov-19	\$ 26,600.00	\$ 28,680.00
Dec-19	\$ 27,880.00	\$ 30,080.00
<b>2019 Total</b>	<b>\$ 345,160.00</b>	<b>\$ 347,440.00</b>
Jan-20	\$ 28,960.00	\$ 24,880.00
Feb-20	\$ 24,560.00	\$ 22,640.00
Mar-20	\$ 25,040.00	\$ 32,040.00
Apr-20	\$ 26,600.00	\$ 25,520.00
May-20	\$ 22,280.00	\$ 24,560.00
Jun-20	\$ 20,600.00	\$ 22,000.00
Jul-20	\$ 29,150.00	\$ 21,630.00
<b>2020 YTD Total</b>	<b>\$ 177,190.00</b>	<b>\$ 173,270.00</b>

**AGGREGATE DATA**

<b>2017</b>	\$ 177,880.00	\$ 147,600.00
<b>2018</b>	\$ 342,640.00	\$ 342,520.00
<b>2019</b>	\$ 345,160.00	\$ 347,440.00
<b>YTD 2020</b>	\$ 177,190.00	\$ 173,270.00
<b>TOTAL</b>	<b>\$ 1,042,870.00</b>	<b>\$ 1,010,830.00</b>

Board Approved Amt	\$ 1,200,000.00
Billed thru 7/2020	\$ 1,042,870.00
Difference	\$ 157,130.00

**HNC 1190.4.**

(a) There shall be a movement fee imposed as is necessary and authorized by the board to recover a pilot's costs for purchase, lease, or maintenance of navigation software, hardware, and ancillary equipment that is authorized by the board as reasonable and necessary on or after January 1, 2017.

(b) The software, equipment, and technology covered by section shall be used strictly and exclusively to aid in pilot on the pilotage grounds.

(c) The movement fee authorized by this section shall be identified as a navigation technology surcharge on a pilot's invoices and separately accounted for in the accounting required by subdivision (b) of Section 1136.

(d) The cumulative amount of the surcharge collected pursuant to this section shall not exceed one million two hundred thousand dollars (**\$1,200,000**).

(e) The board shall review and adjust as necessary the navigation technology surcharge authorized by this section at least quarterly.

(f) This section shall remain in effect only until **January 1, 2021**, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2021, deletes or extends that date.

*(Added by Stats. 2016, Ch. 119, Sec. 2. Effective January 1, 2017. Repealed as of January 1, 2021, by its own provisions.)*

**Option 1:**

	Moves @ 80% of 2019	Rate Per Move	Projected Billings
<b>Aug-20</b>	566	\$ 50	\$ 28,320
<b>Sep-20</b>	505	\$ 50	\$ 25,240
<b>Oct-20</b>	650	\$ 85	\$ 55,216
<b>Nov-20</b>	574	\$ 85	\$ 48,756
			\$ 157,532

**Option 2:**

	Moves @ 80% of 2019	Rate Per Move	Projected Billings
<b>Aug-20</b>	566	\$ 50	\$ 28,320
<b>Sep-20</b>	505	\$ 50	\$ 25,240
<b>Oct-20</b>	650	\$ 90	\$ 58,464
<b>Nov-20</b>	574	\$ 90	\$ 51,624
			\$ 163,648