

**PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FINANCIACIÓN 2020**

**CIERRE DE OBRAS DE PROYECTOS TERMINADOS TOTALMENTE: MONTOS DE CIERRE Y METAS ALCANZADAS DE PROYECTOS DE INVERSIÓN FINANCIADA DIRECTA Y CONDICIONADA**

( Millones de Pesos y Dólares )

SEPTIEMBRE DE 2019

ENTIDAD: CFE Consolidado

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| Nombre del Proyecto                                 | Fecha Cierre |                | Cierre del Proyecto |         |                |                 |                               |                | Costo Total Autorizado en PEF |                      |           |                |                  |            | Capacidad o Meta |                        |                        |     |
|---|--------------|----------------|---------------------|---------|----------------|-----------------|-------------------------------|----------------|-------------------------------|----------------------|-----------|----------------|------------------|------------|------------------|------------------------|------------------------|-----|
|   | Proyecto     | Obras / Bienes | Año                 | Dólares | Tipo de Cambio | Pesos al Cierre | PEF de Inicio de Autorización |                |                               | Última Actualización |           |                | Unidad de Medida | Programada | Alcanzada        | Avance %               |                        |     |
|   |              |                |                     |         |                |                 | Pesos                         | Tipo de Cambio | Dólares                       | Año                  | Pesos     | Tipo de Cambio |                  |            |                  |                        | Dólares                | Año |
| (1)   | (2)          | (3)            | (4)                 | (5)     | (6)            | (7)             | (8)                           | (9)            | (10)                          | (11)                 | (12)      | (13)           | (14)             | (15)       | (16)             | (17)                   | (18=17/16)             |     |
| <b>Inversión Financiada Directa</b>                 |              |                |                     |         |                |                 |                               |                |                               |                      |           |                |                  |            |                  |                        |                        |     |
| 1 CG Cerro Prieto IV                                | 25/07/2000   |                | 2000                | 103.34  | 9.3340         | 964.54          | 884.56                        | 8.5600         | 103.34                        | 1997                 | 2,077.05  | 20.1000        | 103.34           | 2019       | MW               | 100.00                 | 100.00                 | 100 |
| 2 CC Chihuahua                                      | 08/05/2001   |                | 2001                | 277.37  | 10.1849        | 2,824.95        | 2,374.25                      | 8.5600         | 277.37                        | 1997                 | 5,575.06  | 20.1000        | 277.37           | 2019       | MW               | 423.00                 | 423.00                 | 100 |
| 3 CCI Guerrero Negro II                             | 03/04/2004   |                | 2004                | 27.47   | 11.3025        | 310.44          | 235.12                        | 8.5600         | 27.47                         | 1997                 | 552.08    | 20.1000        | 27.47            | 2019       | MW               | 9.98                   | 9.98                   | 100 |
| 4 CC Monterrey I                                    | 17/09/2000   |                | 2000                | 331.09  | 9.4171         | 3,117.88        | 2,834.10                      | 8.5600         | 331.09                        | 1997                 | 6,654.85  | 20.1000        | 331.09           | 2019       | MW               | 437.00                 | 437.00                 | 100 |
| 5 CD Puerto San Carlos II                           | 23/12/2001   |                | 2001                | 61.27   | 9.1582         | 561.14          | 524.49                        | 8.5600         | 61.27                         | 1997                 | 1,231.56  | 20.1000        | 61.27            | 2019       | MW               | 39.40                  | 39.40                  | 100 |
| 6 CC Rosarito III (Unidades 8 y 9)                  | 04/07/2001   |                | 2001                | 307.85  | 9.2897         | 2,859.87        | 2,635.23                      | 8.5600         | 307.85                        | 1997                 | 6,187.85  | 20.1000        | 307.85           | 2019       | MW               | 496.00                 | 496.00                 | 100 |
| 7 CT Samalayuca II                                  | 08/01/1999   |                | 1999                | 701.22  | 9.9876         | 7,003.50        | 6,002.44                      | 8.5600         | 701.22                        | 1997                 | 14,094.52 | 20.1000        | 701.22           | 2019       | MW               | 505.80                 | 505.80                 | 100 |
| 9 LT 211 Cable Submarino                            | 31/07/1999   |                | 1999                | 100.02  | 9.4260         | 942.78          | 856.16                        | 8.5600         | 100.02                        | 1997                 | 2,010.38  | 20.1000        | 100.02           | 2019       | Km-C             | 83.20                  | 83.20                  | 100 |
| 10 LT 214 y 215 Sureste-Peninsular                  | 19/11/1999   |                | 1999                | 132.67  | 9.4704         | 1,256.42        | 1,135.64                      | 8.5600         | 132.67                        | 1997                 | 2,666.62  | 20.1000        | 132.67           | 2019       | Km-C             | 749.00                 | 749.00                 | 100 |
| 11 LT 216 y 217 Noroeste                            | 03/06/1999   |                | 1999                | 106.41  | 9.7650         | 1,039.09        | 910.87                        | 8.5600         | 106.41                        | 1997                 | 2,138.63  | 20.1000        | 106.41           | 2019       | Km-C             | 936.00                 | 936.00                 | 100 |
| 12 SE 212 y 213 SFB Potencia y Distribución         | 07/07/1999   |                | 1999                | 175.18  | 9.3693         | 1,641.30        | 1,499.52                      | 8.5600         | 175.18                        | 1997                 | 3,521.08  | 20.1000        | 175.18           | 2019       | MVA              | 2,015.00               | 2,015.00               | 100 |
| 13 SE 218 Noroeste                                  | 30/08/1999   |                | 1999                | 50.66   | 9.4162         | 477.00          | 436.62                        | 8.5600         | 50.66                         | 1997                 | 1,018.20  | 20.1000        | 50.66            | 2019       | MVA              | 1,327.00               | 1,327.00               | 100 |
| 14 SE 219 Sureste-Peninsular                        | 30/08/1999   |                | 1999                | 33.76   | 9.3817         | 316.73          | 288.99                        | 8.5600         | 33.76                         | 1997                 | 678.58    | 20.1000        | 33.76            | 2019       | MVA              | 493.00                 | 493.00                 | 100 |
| 15 SE 220 Oriental-Centro                           | 14/05/1999   |                | 1999                | 62.85   | 9.2691         | 582.55          | 537.98                        | 8.5600         | 62.85                         | 1997                 | 1,263.26  | 20.1000        | 62.85            | 2019       | MVA              | 1,376.00               | 1,376.00               | 100 |
| 16 SE 221 Occidental                                | 30/09/1999   |                | 1999                | 72.51   | 9.3559         | 678.41          | 620.69                        | 8.5600         | 72.51                         | 1997                 | 1,457.47  | 20.1000        | 72.51            | 2019       | MVA              | 1,785.00               | 1,785.00               | 100 |
| 17 LT 301 Centro                                    | 03/07/2001   |                | 2001                | 44.54   | 9.2648         | 412.69          | 388.87                        | 8.7300         | 44.54                         | 1998                 | 895.33    | 20.1000        | 44.54            | 2019       | Km-C             | 541.50                 | 541.50                 | 100 |
| 18 LT 302 Sureste                                   | 03/08/2001   |                | 2001                | 41.16   | 9.2675         | 381.42          | 359.30                        | 8.7300         | 41.16                         | 1998                 | 827.25    | 20.1000        | 41.16            | 2019       | Km-C             | 475.00                 | 475.00                 | 100 |
| 19 LT 303 Mdaa - Pie de la Cuesta                   | 02/08/2001   |                | 2001                | 27.08   | 9.2942         | 257.26          | 241.64                        | 8.7300         | 27.08                         | 1998                 | 556.36    | 20.1000        | 27.08            | 2019       | Km-C             | 280.00                 | 280.00                 | 100 |
| 20 LT 304 Noroeste                                  | 11/05/2001   |                | 2001                | 36.48   | 9.1195         | 257.36          | 246.36                        | 8.7300         | 36.48                         | 1998                 | 1,287.23  | 20.1000        | 36.48            | 2019       | Km-C             | 329.00                 | 329.00                 | 100 |
| 21 SE 305 Centro-Oriente                            | 03/07/2001   |                | 2001                | 36.48   | 9.0843         | 331.38          | 318.46                        | 8.7300         | 36.48                         | 1998                 | 733.22    | 20.1000        | 36.48            | 2019       | MVA              | 910.00                 | 910.00                 | 100 |
| 22 SE 306 Sureste                                   | 31/08/2001   |                | 2001                | 44.99   | 9.3273         | 419.63          | 392.75                        | 8.7300         | 44.99                         | 1998                 | 904.28    | 20.1000        | 44.99            | 2019       | MVA              | 1,033.00               | 1,033.00               | 100 |
| 23 SE 307 Noreste                                   | 18/04/2001   |                | 2001                | 24.34   | 9.3230         | 226.92          | 212.48                        | 8.7300         | 24.34                         | 1998                 | 489.22    | 20.1000        | 24.34            | 2019       | MVA              | 866.00                 | 866.00                 | 100 |
| 24 SE 308 Noroeste                                  | 11/05/2001   |                | 2001                | 44.13   | 9.2003         | 406.01          | 385.26                        | 8.7300         | 44.13                         | 1998                 | 887.02    | 20.1000        | 44.13            | 2019       | MVA              | 1,700.00               | 1,700.00               | 100 |
| 25 OG Los Azules II y Campo Geotérmico              | 21/11/2002   |                | 2002                | 131.42  | 11.2286        | 1,475.68        | 1,450.89                      | 11.0400        | 131.42                        | 1999                 | 2,641.57  | 20.1000        | 131.42           | 2019       | MW               | 100.00                 | 100.00                 | 100 |
| 26 CH Manuel Moreno Torres (2a. Etapa)              | 28/01/2005   |                | 2005                | 114.82  | 11.4452        | 1,314.09        | 1,267.57                      | 11.0400        | 114.82                        | 1999                 | 2,307.80  | 20.1000        | 114.82           | 2019       | MW               | 930.00                 | 930.00                 | 100 |
| 27 LT 406 Red Asociada a Tuxpan II, III y IV        | 02/08/2001   |                | 2001                | 121.94  | 9.8952         | 1,206.59        | 1,346.18                      | 11.0400        | 121.94                        | 1999                 | 2,450.93  | 20.1000        | 121.94           | 2019       | MVAR-Km-C        | 175.00-471.60          | 175.00-471.60          | 100 |
| 28 LT 407 Red Asociada a Altamira II, III y IV      | 24/10/2001   |                | 2001                | 333.76  | 11.2267        | 3,747.05        | 3,684.73                      | 11.0400        | 333.76                        | 1999                 | 6,708.62  | 20.1000        | 333.76           | 2019       | MVAR-Km-C-MVA    | 577.30-1,030.00-875.00 | 577.30-1,030.00-875.00 | 100 |
| 29 LT 408 Naco-Nogales - Area Noroeste              | 21/10/2002   |                | 2002                | 44.63   | 10.3059        | 459.91          | 492.67                        | 11.0400        | 44.63                         | 1999                 | 896.99    | 20.1000        | 44.63            | 2019       | Km-C             | 200.00                 | 200.00                 | 100 |
| 30 LT 411 Sistema Nacional                          | 16/08/2002   |                | 2002                | 131.69  | 11.1840        | 1,472.83        | 1,453.87                      | 11.0400        | 131.69                        | 1999                 | 2,646.99  | 20.1000        | 131.69           | 2019       | Km-C             | 638.90                 | 638.90                 | 100 |
| 31 LT Manuel Moreno Torres Red Asociada (2a. Etapa) | 06/11/2003   |                | 2003                | 275.53  | 11.2784        | 3,107.55        | 3,041.87                      | 11.0400        | 275.53                        | 1999                 | 5,538.18  | 20.1000        | 275.53           | 2019       | Km-C-MVA         | 785.40-1,020.50        | 785.40-1,020.50        | 100 |
| 32 SE 401 Occidental - Central                      | 19/11/2002   |                | 2002                | 64.30   | 10.1913        | 655.30          | 709.87                        | 11.0400        | 64.30                         | 1999                 | 1,292.43  | 20.1000        | 64.30            | 2019       | MVA              | 560.00                 | 560.00                 | 100 |
| 33 SE 402 Oriental - Peninsular                     | 13/12/2002   |                | 2002                | 77.59   | 10.5958        | 822.16          | 856.63                        | 11.0400        | 77.59                         | 1999                 | 1,559.63  | 20.1000        | 77.59            | 2019       | MVA              | 667.00                 | 667.00                 | 100 |
| 34 SE 403 Noreste                                   | 20/02/2002   |                | 2002                | 72.50   | 9.5819         | 694.64          | 800.34                        | 11.0400        | 72.50                         | 1999                 | 1,457.15  | 20.1000        | 72.50            | 2019       | MVA              | 680.00                 | 680.00                 | 100 |
| 35 SE 404 Noroeste-Norte                            | 10/05/2002   |                | 2002                | 40.50   | 9.6225         | 389.69          | 447.09                        | 11.0400        | 40.50                         | 1999                 | 814.00    | 20.1000        | 40.50            | 2019       | MVA              | 531.90                 | 531.90                 | 100 |
| 36 SE 405 Compensación Alta Tensión                 | 21/04/2003   |                | 2003                | 8.59    | 10.4166        | 89.46           | 94.82                         | 11.0400        | 8.59                          | 1999                 | 172.63    | 20.1000        | 8.59             | 2019       | MVAR             | 340.80                 | 340.80                 | 100 |
| 37 SE 410 Sistema Nacional                          | 21/08/2002   |                | 2002                | 173.18  | 10.1045        | 1,749.84        | 1,911.85                      | 11.0400        | 173.18                        | 1999                 | 3,480.81  | 20.1000        | 173.18           | 2019       | MVAR-MVA         | 25.20-4,252.80         | 25.20-4,252.80         | 100 |
| 38 CC El Sauz conversión de TG a CC                 | 30/11/2003   |                | 2003                | 113.82  | 11.1951        | 1,274.21        | 1,188.27                      | 10.4400        | 113.82                        | 2000                 | 2,287.75  | 20.1000        | 113.82           | 2019       | MW               | 137.00                 | 137.00                 | 100 |
| 39 LT 414 Norte-Occidental                          | 23/06/2003   |                | 2003                | 65.67   | 10.5825        | 694.98          | 685.62                        | 10.4400        | 65.67                         | 2000                 | 1,320.02  | 20.1000        | 65.67            | 2019       | Km-C-MVAR        | 360.00-54.00           | 360.00-54.00           | 100 |
| 40 LT 502 Oriental - Norte                          | 01/08/2004   |                | 2004                | 14.80   | 11.4396        | 169.34          | 154.54                        | 10.4400        | 14.80                         | 2000                 | 297.53    | 20.1000        | 14.80            | 2019       | Km-C             | 243.40                 | 243.40                 | 100 |
| 41 LT 506 Sabillo-Cañada                            | 11/12/2003   |                | 2003                | 247.30  | 11.1751        | 2,763.65        | 2,581.86                      | 10.4400        | 247.30                        | 2000                 | 4,970.82  | 20.1000        | 247.30           | 2019       | Km-C-MVAR        | 694.00-566.70          | 694.00-566.70          | 100 |
| 42 LT Red Asociada de la Central Tansuzchiale       | 29/08/2006   |                | 2006                | 107.40  | 10.8585        | 1,166.18        | 1,121.23                      | 10.4400        | 107.40                        | 2000                 | 2,158.69  | 20.1000        | 107.40           | 2019       | Km-C-MVA-MVAR    | 397.10-375.00-233.30   | 397.10-375.00-233.30   | 100 |
| 43 LT Red Asociada de la Central Rio Bravo III      | 10/10/2003   |                | 2003                | 43.75   | 11.3703        | 497.45          | 456.75                        | 10.4400        | 43.75                         | 2000                 | 879.37    | 20.1000        | 43.75            | 2019       | Km-C-MVA         | 251.50-500.00          | 251.50-500.00          | 100 |
| 44 SE 412 Compensación Norte                        | 09/05/2003   |                | 2003                | 22.00   | 10.2473        | 225.41          | 229.65                        | 10.4400        | 22.00                         | 2000                 | 442.14    | 20.1000        | 22.00            | 2019       | MVAR             | 350.00                 | 350.00                 | 100 |
| 45 SE 413 Noroeste - Occidental                     | 09/01/2004   |                | 2004                | 57.29   | 11.4452        | 655.74          | 598.15                        | 10.4400        | 57.29                         | 2000                 | 1,151.60  | 20.1000        | 57.29            | 2019       | Km-C-MVA         | 58.30-1,100.00         | 58.30-1,100.00         | 100 |
| 46 SE 503 Oriental                                  | 02/04/2004   |                | 2004                | 21.40   | 10.4001        | 222.58          | 223.43                        | 10.4400        | 21.40                         | 2000                 | 430.17    | 20.1000        | 21.40            | 2019       | MVA              | 189.00                 | 189.00                 | 100 |
| 47 SE 504 Norte - Occidental                        | 05/03/2003   |                | 2003                | 44.80   | 11.2440        | 503.72          | 467.70                        | 10.4400        | 44.80                         | 2000                 | 900.46    | 20.1000        | 44.80            | 2019       | MVA              | 430.00                 | 430.00                 | 100 |
| 48 CCI Baja California Sur I                        | 29/07/2005   |                | 2005                | 56.00   | 10.5874        | 592.91          | 568.98                        | 10.6000        | 56.00                         | 2001                 | 1,125.64  | 20.1000        | 56.00            | 2019       | MW               | 41.31                  | 41.31                  | 100 |
| 49 LT 609 Transmisión Noroeste - Occidental         | 13/07/2005   |                | 2005                | 126.86  | 10.8678        | 1,378.65        | 1,288.86                      | 10.6000        | 126.86                        | 2001                 | 2,549.81  | 20.1000        | 126.86           | 2019       | MVA-Km-C         | 375.00-916.00          | 375.00-916.00          | 100 |
| 50 LT 610 Transmisión Noroeste - Norte              | 15/10/2004   |                | 2004                | 152.47  | 11.1366        | 1,698.02        | 1,549.12                      | 10.6000        | 152.47                        | 2001                 | 3,064.69  | 20.1000        | 152.47           | 2019       | MVA-MVAR-Km-C    | 100.00-100.40-996.30   | 100.00-100.40-996.30   | 100 |
| 51 LT 612 Subtransmisión Norte - Noreste            | 19/07/2004   |                | 2004                | 28.62   | 11.0709        | 316.90          | 290.82                        | 10.6000        | 28.62                         | 2001                 |           |                |                  |            |                  |                        |                        |     |

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| Nombre del Proyecto  | Fecha Cierre |                | Cierre del Proyecto |         |                |                 | Costo Total Autorizado en PEF |                |         |      |                      |                |         |      | Capacidad o Meta |                       |                       |          |
|--|--------------|----------------|---------------------|---------|----------------|-----------------|-------------------------------|----------------|---------|------|----------------------|----------------|---------|------|------------------|-----------------------|-----------------------|----------|
|  | Proyecto     | Obras / Bienes | Año                 | Dólares | Tipo de Cambio | Pesos al Cierre | PEF de Inicio de Autorización |                |         |      | Última Actualización |                |         |      | Unidad de Medida | Programada            | Alcanzada             | Avance % |
|  |              |                |                     |         |                |                 | Pesos                         | Tipo de Cambio | Dólares | Año  | Pesos                | Tipo de Cambio | Dólares | Año  |                  |                       |                       |          |
| (1)  | (2)          | (3)            | (4)                 | (5)     | (6)            | (7)             | (8)                           | (9)            | (10)    | (11) | (12)                 | (13)           | (14)    | (15) | (16)             | (17)                  | (18=17/16)            |          |
| 58 SE 607 Sistema Bajo - Oriental                          | 20/02/2004   |                | 2004                | 77.98   | 10.1414        | 861.01          | 792.28                        | 10.1600        | 77.98   | 2001 | 1,567.41             | 20.1000        | 77.98   | 2019 | Km-C-MVA         | 149.39-1,808.20       | 149.39-1,808.20       | 100      |
| 59 SE 611 Subtransmisión Baja California - Noroeste        | 25/10/2005   |                | 2005                | 30.29   | 10.9238        | 330.91          | 307.77                        | 10.1600        | 30.29   | 2001 | 608.88               | 20.1000        | 30.29   | 2019 | Km-C-MVAR-MVA    | 1.00-18.00-300.00     | 1.00-18.00-300.00     | 100      |
| 60 SUV Suministro de vapor a las Centrales de Cerro Prieto | 25/06/2004   |                | 2004                | 113.36  | 10.8978        | 1,235.38        | 1,151.74                      | 10.1600        | 113.36  | 2001 | 2,278.54             | 20.1000        | 113.36  | 2019 | MW-Ton/hrs       | 1.00-2,000.00         | 1.00-2,000.00         | 100      |
| 61 CC Hermosillo Conversión de TG a CC                     | 03/09/2005   |                | 2005                | 76.99   | 10.5726        | 813.96          | 777.58                        | 10.1000        | 76.99   | 2002 | 1,547.45             | 20.1000        | 76.99   | 2019 | MW               | 88.00                 | 88.00                 | 100      |
| 62 CCC Pacífico  | 21/03/2010   |                | 2010                | 634.03  | 12.5270        | 7,942.44        | 6,403.66                      | 10.1000        | 634.03  | 2002 | 12,743.92            | 20.1000        | 634.03  | 2019 | MW-Otros         | 678.36- 1.3           | 678.36- 1.3           | 100      |
| 63 CH El Cajón   | 28/02/2007   |                | 2007                | 833.48  | 10.1081        | 9,183.41        | 8,418.19                      | 10.1000        | 833.48  | 2002 | 16,753.04            | 20.1000        | 833.48  | 2019 | MW               | 750.00                | 750.00                | 100      |
| 64 LT Líneas Centro  | 24/07/2006   |                | 2006                | 6.89    | 10.5977        | 70.94           | 67.60                         | 10.1000        | 6.89    | 2002 | 134.54               | 20.1000        | 6.89    | 2019 | MVA-MVAR-Km-C    | 40.00-2.40-16.90      | 40.00-2.40-16.90      | 100      |
| 65 LT Red de Transmisión Asociada a la CH el Cajón         | 07/07/2006   |                | 2006                | 68.32   | 10.9405        | 747.41          | 689.99                        | 10.1000        | 68.32   | 2002 | 1,373.14             | 20.1000        | 68.32   | 2019 | Km-C-MVAR        | 239.00-166.70         | 239.00-166.70         | 100      |
| 66 LT Red de Transmisión Asociada a Altamira V             | 11/07/2005   |                | 2005                | 154.97  | 10.9087        | 817.85          | 757.22                        | 10.1000        | 154.97  | 2002 | 1,506.95             | 20.1000        | 154.97  | 2019 | MVAR-Km-C        | 124.00-506.90         | 124.00-506.90         | 100      |
| 67 LT Red de Transmisión Asociada a la Laguna II           | 28/10/2004   |                | 2004                | 20.45   | 11.3981        | 233.12          | 206.57                        | 10.1000        | 20.45   | 2002 | 411.10               | 20.1000        | 20.45   | 2019 | Km-C             | 57.80                 | 57.80                 | 100      |
| 68 LT Red de Transmisión Asociada a el Pacífico            | 14/07/2009   |                | 2009                | 92.84   | 13.0743        | 1,213.75        | 937.63                        | 10.1000        | 92.84   | 2002 | 1,865.98             | 20.1000        | 92.84   | 2019 | MVAR-Km-C        | 990.50-74.60          | 990.50-74.60          | 100      |
| 69 LT 707 Enlace Norte-Sur                                 | 14/05/2004   |                | 2004                | 33.21   | 11.3997        | 378.59          | 335.43                        | 10.1000        | 33.21   | 2002 | 667.53               | 20.1000        | 33.21   | 2019 | MVAR-Km-C        | 300.00-443.90         | 300.00-443.90         | 100      |
| 70 LT Riviera Maya   | 29/12/2004   |                | 2004                | 37.11   | 11.3747        | 422.14          | 374.83                        | 10.1000        | 37.11   | 2002 | 745.95               | 20.1000        | 37.11   | 2019 | Km-C             | 370.00                | 370.00                | 100      |
| 71 PRR Presa Reguladora Amata                              | 14/08/2005   |                | 2005                | 13.58   | 10.6383        | 144.42          | 137.11                        | 10.1000        | 13.58   | 2002 | 272.86               | 20.1000        | 13.58   | 2019 | GWH              | 36.80                 | 36.80                 | 100      |
| 72 RM Adolfo López Mateos                                  | 04/06/2005   |                | 2005                | 30.91   | 10.6503        | 329.18          | 312.17                        | 10.1000        | 30.91   | 2002 | 621.26               | 20.1000        | 30.91   | 2019 | F. PLANTA        | 77.4-77.4             | 77.4-77.4             | 100      |
| 73 RM Altamira   | 08/01/2010   |                | 2010                | 42.34   | 12.7749        | 540.92          | 427.66                        | 10.1000        | 42.34   | 2002 | 851.08               | 20.1000        | 42.34   | 2019 | F. PLANTA        | 73.49-79.92           | 73.49-79.92           | 100      |
| 74 RM Botello  | 15/04/2005   |                | 2005                | 6.35    | 10.8127        | 68.64           | 64.12                         | 10.1000        | 6.35    | 2002 | 127.60               | 20.1000        | 6.35    | 2019 | MW               | 5.00                  | 5.00                  | 100      |
| 75 RM Carbón II  | 30/10/2004   |                | 2004                | 11.56   | 11.1458        | 128.79          | 116.71                        | 10.1000        | 11.56   | 2002 | 232.26               | 20.1000        | 11.56   | 2019 | F. PLANTA        | 74.9-81.3             | 74.9-81.3             | 100      |
| 76 RM Carlos Rodríguez Rivero                              | 01/09/2005   |                | 2005                | 18.77   | 10.9239        | 205.00          | 180.54                        | 10.1000        | 18.77   | 2002 | 377.20               | 20.1000        | 18.77   | 2019 | F. PLANTA        | 56.43-67.75           | 56.43-67.75           | 100      |
| 77 RM Dos Bocas  | 07/04/2005   |                | 2005                | 14.40   | 11.1155        | 160.10          | 145.48                        | 10.1000        | 14.40   | 2002 | 289.51               | 20.1000        | 14.40   | 2019 | F. PLANTA        | 75.29                 | 75.29                 | 100      |
| 78 RM Emilio Portes Gil                                    | 11/04/2004   |                | 2004                | .25     | 11.3397        | 2.80            | 2.49                          | 10.1000        | .25     | 2002 | 4.96                 | 20.1000        | .25     | 2019 | F. PLANTA        | 73.1                  | 73.1                  | 100      |
| 79 RM Francisco Pérez Ríos                                 | 20/05/2008   |                | 2008                | 127.39  | 10.8749        | 1,385.33        | 1,286.62                      | 10.1000        | 127.39  | 2002 | 2,560.49             | 20.1000        | 127.39  | 2019 | F. PLANTA        | 82.53-82.63           | 82.53-82.63           | 100      |
| 80 RM Gomez Palacio  | 15/08/2005   |                | 2005                | 29.49   | 11.0250        | 325.13          | 297.85                        | 10.1000        | 29.49   | 2002 | 592.75               | 20.1000        | 29.49   | 2019 | F. PLANTA        | 67.45                 | 67.45                 | 100      |
| 82 RM Huinálá  | 03/11/2005   |                | 2005                | .60     | 10.4401        | 6.26            | 6.06                          | 10.1000        | .60     | 2002 | 12.40                | 20.1000        | .60     | 2019 | F. PLANTA        | 64.3                  | 64.3                  | 100      |
| 83 RM Ixtaczoquitlán                                       | 25/08/2005   |                | 2005                | .92     | 10.7798        | 9.87            | 9.24                          | 10.1000        | .92     | 2002 | 18.06                | 20.1000        | .92     | 2019 | MW               | 85.00                 | 85.00                 | 100      |
| 84 RM José Aceves Pozos (Mazatlán II)                      | 01/02/2007   |                | 2007                | 13.51   | 11.1129        | 150.12          | 136.44                        | 10.1000        | 13.51   | 2002 | 271.53               | 20.1000        | 13.51   | 2019 | F. PLANTA        | 68.51-62.03           | 68.51-62.03           | 100      |
| 87 RM Gral. Manuel Álvarez Moreno (Manzanillo)             | 16/05/2005   |                | 2005                | 49.20   | 10.6808        | 525.50          | 496.92                        | 10.1000        | 49.20   | 2002 | 988.92               | 20.1000        | 49.20   | 2019 | F. PLANTA        | 82.84                 | 82.84                 | 100      |
| 90 RM CT Puerto Libertad                                   | 15/07/2005   |                | 2005                | 13.44   | 10.5958        | 142.41          | 135.74                        | 10.1000        | 13.44   | 2002 | 270.14               | 20.1000        | 13.44   | 2019 | F. PLANTA        | 66                    | 66                    | 100      |
| 91 RM Punta Prieta   | 25/05/2006   |                | 2006                | 11.52   | 11.4310        | 131.63          | 116.31                        | 10.1000        | 11.52   | 2002 | 231.46               | 20.1000        | 11.52   | 2019 | F. PLANTA        | 66.31-66.42           | 66.31-66.42           | 100      |
| 92 RM Salamanca  | 07/06/2005   |                | 2005                | 32.35   | 10.6501        | 344.54          | 326.74                        | 10.1000        | 32.35   | 2002 | 650.25               | 20.1000        | 32.35   | 2019 | F. PLANTA        | 78.5-70.36            | 78.5-70.36            | 100      |
| 93 RM Tuxtepec   | 28/10/2005   |                | 2005                | 17.37   | 10.7760        | 187.17          | 175.43                        | 10.1000        | 17.37   | 2002 | 349.11               | 20.1000        | 17.37   | 2019 | MW               | 36.00                 | 36.00                 | 100      |
| 94 RM CT Valle de México                                   | 27/02/2005   |                | 2005                | 5.79    | 11.3228        | 65.56           | 58.48                         | 10.1000        | 5.79    | 2002 | 116.38               | 20.1000        | 5.79    | 2019 | F. PLANTA        | 79.5                  | 79.5                  | 100      |
| 95 SE Norte  | 03/10/2005   |                | 2005                | 7.70    | 10.8199        | 83.36           | 77.81                         | 10.1000        | 7.70    | 2002 | 154.85               | 20.1000        | 7.70    | 2019 | MVA              | 120.00                | 120.00                | 100      |
| 98 SE 705 Capacitores                                      | 21/07/2005   |                | 2005                | 3.48    | 10.6574        | 37.08           | 35.14                         | 10.1000        | 3.48    | 2002 | 69.94                | 20.1000        | 3.48    | 2019 | MVAR             | 158.00                | 158.00                | 100      |
| 99 SE 708 Compensación Dinámicas Oriental -Norte           | 09/06/2005   |                | 2005                | 44.82   | 10.7598        | 482.20          | 452.63                        | 10.1000        | 44.82   | 2002 | 900.78               | 20.1000        | 44.82   | 2019 | MVAR             | 1,190.00              | 1,190.00              | 100      |
| 100 SLT 701 Occidente-Centro                               | 21/09/2006   |                | 2006                | 79.62   | 10.8432        | 863.33          | 804.15                        | 10.1000        | 79.62   | 2002 | 1,600.34             | 20.1000        | 79.62   | 2019 | MVAR-MVA-Km-C    | 9.80-240.00-220.00    | 9.80-240.00-220.00    | 100      |
| 101 SLT 702 Sureste-Peninsular                             | 30/04/2006   |                | 2006                | 27.88   | 11.5232        | 321.31          | 281.63                        | 10.1000        | 27.88   | 2002 | 560.46               | 20.1000        | 27.88   | 2019 | Km-C-MVA         | 88.00-110.00          | 88.00-110.00          | 100      |
| 102 SLT 703 Noreste-Norte                                  | 16/08/2006   |                | 2006                | 19.29   | 10.9029        | 210.31          | 194.82                        | 10.1000        | 19.29   | 2002 | 387.72               | 20.1000        | 19.29   | 2019 | Km-C-MVA         | 124.00-110.00         | 124.00-110.00         | 100      |
| 103 SLT 704 Baja California -Noroeste                      | 30/08/2005   |                | 2005                | 6.69    | 10.9450        | 73.24           | 67.58                         | 10.1000        | 6.69    | 2002 | 134.49               | 20.1000        | 6.69    | 2019 | MVA              | 80.00                 | 80.00                 | 100      |
| 104 SLT 706 Sistemas Norte                                 | 29/07/2005   |                | 2005                | 186.28  | 10.7387        | 2,000.45        | 1,881.47                      | 10.1000        | 186.28  | 2002 | 3,744.30             | 20.1000        | 186.28  | 2019 | Km-C-MVAR-MVA    | 609.60-18.00-1,293.30 | 609.60-18.00-1,293.30 | 100      |
| 105 SLT 709 Sistemas Sur                                   | 09/11/2005   |                | 2005                | 101.46  | 10.5947        | 1,074.93        | 1,024.74                      | 10.1000        | 101.46  | 2002 | 2,039.34             | 20.1000        | 101.46  | 2019 | Km-C-MVA         | 353.00-2,115.00       | 353.00-2,115.00       | 100      |
| 106 CC Conversión El Encino de TG a CC                     | 01/12/2006   |                | 2006                | 74.50   | 10.8710        | 809.85          | 759.86                        | 10.2000        | 74.50   | 2003 | 1,497.38             | 20.1000        | 74.50   | 2019 | MW               | 65.30                 | 65.30                 | 100      |
| 107 CCI Baja California Sur II                             | 10/06/2007   |                | 2007                | 60.49   | 10.8905        | 658.77          | 617.01                        | 10.2000        | 60.49   | 2003 | 1,215.86             | 20.1000        | 60.49   | 2019 | MW               | 42.79                 | 42.79                 | 100      |
| 108 LT 807 Durango I                                       | 06/02/2006   |                | 2006                | 34.26   | 10.8165        | 370.59          | 349.47                        | 10.2000        | 34.26   | 2003 | 688.66               | 20.1000        | 34.26   | 2019 | Km-C-MVAR        | 248.00-33.30          | 248.00-33.30          | 100      |
| 110 RM CCC Tula  | 07/04/2007   |                | 2007                | 5.25    | 10.9364        | 57.43           | 53.56                         | 10.2000        | 5.25    | 2003 | 105.55               | 20.1000        | 5.25    | 2019 | F. PLANTA        | 81.62-87.88           | 81.62-87.88           | 100      |
| 111 RM CGT Cerro Prieto (U5)                               | 15/08/2009   |                | 2009                | 31.47   | 13.1329        | 413.34          | 321.03                        | 10.2000        | 31.47   | 2003 | 632.62               | 20.1000        | 31.47   | 2019 | F. PLANTA        | 75                    | 75                    | 100      |
| 112 RM CT Carbón II Unidades 2 y 4                         | 26/09/2005   |                | 2005                | 13.69   | 10.4520        | 143.09          | 139.64                        | 10.2000        | 13.69   | 2003 | 275.16               | 20.1000        | 13.69   | 2019 | F. PLANTA        | 80.31-74.41           | 80.31-74.41           | 100      |
| 113 RM CT Emilio Portes Gil Unidad 4                       | 02/10/2007   |                | 2007                | 35.85   | 10.8578        | 389.24          | 365.66                        | 10.2000        | 35.85   | 2003 | 720.56               | 20.1000        | 35.85   | 2019 | F. PLANTA        | 71                    | 71                    | 100      |
| 114 RM CT Francisco Pérez Ríos Unidad 5                    | 10/05/2006   |                | 2006                | 30.55   | 11.2989        | 345.18          | 311.61                        | 10.2000        | 30.55   | 2003 | 614.06               | 20.1000        | 30.55   | 2019 | F. PLANTA        | 81.15                 | 81.15                 | 100      |
| 117 RM CT Pdtte. Adolfo López Mateos Unidades 3, 4, 5 y 6  | 09/01/2007   |                | 2007                | 44.20   | 10.8959        | 481.60          | 450.84                        | 10.2000        | 44.20   | 2003 | 888.42               | 20.1000        | 44.20   | 2019 | F. PLANTA        | 86.7-82.2-85.8-86.    | 86.7-82.2-85.8-86.    | 100      |
| 118 RM CT Pdtte. Plutarco Elías                            |              |                |                     |         |                |                 |                               |                |         |      |                      |                |         |      |                  |                       |                       |          |

PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2020

CIERRE DE OBRAS DE PROYECTOS TERMINADOS TOTALMENTE: MONTOS DE CIERRE Y METAS ALCANZADAS DE PROYECTOS DE INVERSIÓN FINANCIADA DIRECTA Y CONDICIONADA

( Millones de Pesos y Dólares )

SEPTIEMBRE DE 2019

ENTIDAD: CFE Consolidado

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| Nombre del Proyecto                                       | Fecha Cierre |                | Cierre del Proyecto |          |                |                 |                               |                | Costo Total Autorizado en PEF |                      |           |                |                  |            | Capacidad o Meta |                        |                        |     |
|---|--------------|----------------|---------------------|----------|----------------|-----------------|-------------------------------|----------------|-------------------------------|----------------------|-----------|----------------|------------------|------------|------------------|------------------------|------------------------|-----|
|   | Proyecto     | Obras / Bienes | Año                 | Dólares  | Tipo de Cambio | Pesos al Cierre | PEF de Inicio de Autorización |                |                               | Última Actualización |           |                | Unidad de Medida | Programada | Alcanzada        | Avance %               |                        |     |
|   |              |                |                     |          |                |                 | Pesos                         | Tipo de Cambio | Dólares                       | Año                  | Pesos     | Tipo de Cambio |                  |            |                  |                        | Dólares                | Año |
| (1)   | (2)          | (3)            | (4)                 | (5)      | (6)            | (7)             | (8)                           | (9)            | (10)                          | (11)                 | (12)      | (13)           | (14)             | (15)       | (16)             | (17)                   | (18=17/16)             |     |
| 127 SLT 802 Tamaulipas                                    | 12/05/2007   |                | 2007                | 71.26    | 10.8949        | 776.33          | 726.81                        | 10.2000        | 71.26                         | 2003                 | 1,432.25  | 20.1000        | 71.26            | 2019       | Km-C-MVAR-MVA    | 100.00-85.00-1,300.00  | 100.00-85.00-1,300.00  | 100 |
| 128 SLT 803 NOINE   | 04/10/2006   |                | 2006                | 66.45    | 10.8607        | 721.71          | 677.80                        | 10.2000        | 66.45                         | 2003                 | 1,335.67  | 20.1000        | 66.45            | 2019       | MVA-Km-C         | 1,033.32-116.20        | 1,033.32-116.20        | 100 |
| 130 SLT 806 Bajío   | 30/03/2006   |                | 2006                | 91.74    | 11.3837        | 1,044.39        | 935.79                        | 10.2000        | 91.74                         | 2003                 | 1,844.06  | 20.1000        | 91.74            | 2019       | MVA-MVAR-Km-C    | 300.00-506.70-330.10   | 300.00-506.70-330.10   | 100 |
| 132 CE La Venta II  | 05/01/2007   |                | 2007                | 109.17   | 10.7926        | 1,178.21        | 1,222.68                      | 11.2000        | 109.17                        | 2004                 | 2,194.28  | 20.1000        | 109.17           | 2019       | MW               | 83.50                  | 83.50                  | 100 |
| 136 LT Red de Transmisión Asociada a la CE La Venta II    | 10/10/2006   |                | 2006                | 6.80     | 10.9978        | 74.80           | 76.18                         | 11.2000        | 6.80                          | 2004                 | 136.71    | 20.1000        | 6.80             | 2019       | Otros-Km-C       | 2-17.80                | 2-17.80                | 100 |
| 138 SE 911 Noreste  | 12/07/2007   |                | 2007                | 8.96     | 10.9805        | 98.36           | 100.33                        | 11.2000        | 8.96                          | 2004                 | 180.05    | 20.1000        | 8.96             | 2019       | Km-C-MVA         | 25.00-80.00            | 25.00-80.00            | 100 |
| 139 SE 912 División Oriente                               | 21/07/2009   |                | 2009                | 11.97    | 13.4329        | 160.81          | 134.08                        | 11.2000        | 11.97                         | 2004                 | 240.62    | 20.1000        | 11.97            | 2019       | MVA-MVAR         | 20.00-143.70           | 20.00-143.70           | 100 |
| 140 SE 914 División Centro Sur                            | 02/04/2010   |                | 2010                | 13.08    | 12.4501        | 162.81          | 146.46                        | 11.2000        | 13.08                         | 2004                 | 262.85    | 20.1000        | 13.08            | 2019       | MVA-Km-C         | 30.00-5.88             | 30.00-5.88             | 100 |
| 141 SE 915 Occidental                                     | 26/03/2008   |                | 2008                | 11.63    | 10.4949        | 122.00          | 130.20                        | 11.2000        | 11.63                         | 2004                 | 233.65    | 20.1000        | 11.63            | 2019       | Km-C-MVA         | 10.40-50.00            | 10.40-50.00            | 100 |
| 142 SLT 911 Pacífico                                      | 01/04/2008   |                | 2008                | 41.69    | 10.5105        | 429.78          | 465.86                        | 11.2000        | 41.69                         | 2004                 | 837.84    | 20.1000        | 41.69            | 2019       | Km-C-MVA         | 110.40-500.00          | 110.40-500.00          | 100 |
| 143 SLT 902 Istmo   | 08/03/2007   |                | 2007                | 80.54    | 11.0883        | 893.04          | 902.03                        | 11.2000        | 80.54                         | 2004                 | 1,618.82  | 20.1000        | 80.54            | 2019       | Km-C-MVAR-MVA    | 210.80-54.00-533.32    | 210.80-54.00-533.32    | 100 |
| 144 SLT 903 Cabo - Norte                                  | 25/08/2006   |                | 2006                | 55.31    | 11.2000        | 619.45          | 619.45                        | 11.2000        | 55.31                         | 2004                 | 1,111.69  | 20.1000        | 55.31            | 2019       | Km-C-MVAR-MVA    | 192.00-189.00-397.00   | 192.00-189.00-397.00   | 100 |
| 146 CH La Yesca   | 15/10/2012   |                | 2012                | 1,250.00 | 12.8370        | 16,046.25       | 14,556.38                     | 11.6451        | 1,250.00                      | 2005                 | 25,125.00 | 20.1000        | 1,250.00         | 2019       | MW               | 750.00                 | 750.00                 | 100 |
| 147 CCC Baja California                                   | 14/07/2009   |                | 2009                | 174.30   | 13.5878        | 2,368.35        | 2,029.74                      | 11.6451        | 174.30                        | 2005                 | 3,503.43  | 20.1000        | 174.30           | 2019       | MW               | 271.99                 | 271.99                 | 100 |
| 148 RFO Red de Fibra Óptica Proyecto Sur                  | 19/07/2007   |                | 2007                | 27.62    | 11.0516        | 305.28          | 321.68                        | 11.6451        | 27.62                         | 2005                 | 555.23    | 20.1000        | 27.62            | 2019       | Km-C             | 1,880.00               | 1,880.00               | 100 |
| 149 RFO Red de Fibra Óptica Proyecto Centro               | 05/01/2007   |                | 2007                | 44.77    | 10.9860        | 491.87          | 521.38                        | 11.6451        | 44.77                         | 2005                 | 899.92    | 20.1000        | 44.77            | 2019       | Km-C             | 1,954.30               | 1,954.30               | 100 |
| 150 RFO Red de Fibra Óptica Proyecto Norte                | 10/07/2007   |                | 2007                | 47.41    | 10.8184        | 512.87          | 552.06                        | 11.6451        | 47.41                         | 2005                 | 932.89    | 20.1000        | 47.41            | 2019       | Km-C             | 2,664.04               | 2,664.04               | 100 |
| 151 SE 1006 Central--Sur                                  | 13/01/2011   |                | 2011                | 15.51    | 12.9689        | 201.09          | 180.56                        | 11.6451        | 15.51                         | 2005                 | 311.66    | 20.1000        | 15.51            | 2019       | Km-C-MVA         | 13.86-70.00            | 13.86-70.00            | 100 |
| 152 SE 1005 Noroeste                                      | 02/12/2008   |                | 2008                | 60.69    | 14.3050        | 868.18          | 706.75                        | 11.6451        | 60.69                         | 2005                 | 1,219.89  | 20.1000        | 60.69            | 2019       | MVA-Km-C         | 140.00-63.91           | 140.00-63.91           | 100 |
| 156 RM Infiernillo  | 27/02/2009   |                | 2009                | 16.90    | 13.1037        | 221.44          | 196.79                        | 11.6451        | 16.90                         | 2005                 | 339.67    | 20.1000        | 16.90            | 2019       | F. PLANTA        | 35.7-35.7-35.7-35.7    | 35.7-35.7-35.7-35.7    | 100 |
| 157 RM CT Francisco Pérez Ríos Unidades 1 y 2             | 03/12/2009   |                | 2009                | 152.16   | 12.7056        | 1,933.34        | 1,771.97                      | 11.6451        | 152.16                        | 2005                 | 3,058.50  | 20.1000        | 152.16           | 2019       | F. PLANTA        | 81.12-82.38            | 81.12-82.38            | 100 |
| 158 RM CT Puerto Libertad Unidad 4                        | 07/12/2006   |                | 2006                | 13.19    | 10.8250        | 142.73          | 153.54                        | 11.6451        | 13.19                         | 2005                 | 265.02    | 20.1000        | 13.19            | 2019       | F. PLANTA        | 65.78                  | 65.78                  | 100 |
| 159 RM CT Valle de México Unidades 5.6 y 7                | 23/08/2007   |                | 2007                | 4.50     | 11.0740        | 49.79           | 52.36                         | 11.6451        | 4.50                          | 2005                 | 90.38     | 20.1000        | 4.50             | 2019       | F. PLANTA        | 60.29                  | 60.29                  | 100 |
| 160 RM CCC Samalayuca II                                  | 18/04/2007   |                | 2007                | 1.09     | 10.8000        | 11.72           | 12.64                         | 11.6451        | 1.09                          | 2005                 | 21.81     | 20.1000        | 1.09             | 2019       | F. PLANTA        | 84.08-81.61-65.75      | 84.08-81.61-65.75      | 100 |
| 161 RM CCC El Sauz  | 16/07/2007   |                | 2007                | 4.23     | 10.9260        | 46.16           | 49.20                         | 11.6451        | 4.23                          | 2005                 | 84.92     | 20.1000        | 4.23             | 2019       | F. PLANTA        | 79.57-85.35            | 79.57-85.35            | 100 |
| 162 RM CCC Huinala II                                     | 15/05/2008   |                | 2008                | 1.90     | 10.3721        | 19.66           | 22.07                         | 11.6451        | 1.90                          | 2005                 | 38.09     | 20.1000        | 1.90             | 2019       | F. PLANTA        | 69.97-68.07            | 69.97-68.07            | 100 |
| 163 SE 1004 Compensación Dinámica Área Central            | 21/03/2007   |                | 2007                | 15.64    | 10.9797        | 171.76          | 182.17                        | 11.6451        | 15.64                         | 2005                 | 314.43    | 20.1000        | 15.64            | 2019       | MVAR             | 390.00                 | 390.00                 | 100 |
| 164 SE 1003 Subestaciones Eléctricas de Occidente         | 15/07/2011   |                | 2011                | 39.04    | 12.2203        | 477.09          | 454.63                        | 11.6451        | 39.04                         | 2005                 | 784.71    | 20.1000        | 39.04            | 2019       | Km-C-MVA         | 29.00-500.00           | 29.00-500.00           | 100 |
| 165 LT Red de Transmisión Asociada a la CC San Lorenzo    | 29/01/2008   |                | 2008                | 5.83     | 10.8729        | 63.38           | 67.88                         | 11.6451        | 5.83                          | 2005                 | 117.17    | 20.1000        | 5.83             | 2019       | Otros            | 12                     | 12                     | 100 |
| 166 SLT 1002 Compensación y Transmisión Noreste - Sureste | 09/11/2007   |                | 2007                | 60.66    | 11.5481        | 700.56          | 706.44                        | 11.6451        | 60.66                         | 2005                 | 1,219.35  | 20.1000        | 60.66            | 2019       | Km-C-MVAR-Otros  | 102.50-1,150.00-2      | 102.50-1,150.00-2      | 100 |
| 167 CC San Lorenzo Conversión de TG a CC                  | 06/01/2010   |                | 2010                | 144.15   | 10.7129        | 1,544.26        | 1,678.64                      | 11.6451        | 144.15                        | 2005                 | 2,897.42  | 20.1000        | 144.15           | 2019       | MW               | 116.12                 | 116.12                 | 100 |
| 168 SLT 1001 Red de Transmisión Baja -- Nogales           | 23/07/2007   |                | 2007                | 32.76    | 10.7129        | 350.98          | 381.52                        | 11.6451        | 32.76                         | 2005                 | 658.52    | 20.1000        | 32.76            | 2019       | MVA-Km-C         | 60.00-102.00           | 60.00-102.00           | 100 |
| 170 LT Red de Transmisión Asociada a la CH La Yesca       | 16/12/2011   |                | 2011                | 79.87    | 13.6776        | 1,092.43        | 930.10                        | 11.6451        | 79.87                         | 2005                 | 1,605.39  | 20.1000        | 79.87            | 2019       | MVAR-Km-C        | 116.90-220.10          | 116.90-220.10          | 100 |
| 176 LT Red de transmisión asociada a la CC Agua Prieta II | 20/10/2012   |                | 2012                | 35.99    | 12.7347        | 458.27          | 410.24                        | 11.4000        | 35.99                         | 2006                 | 723.32    | 20.1000        | 35.99            | 2019       | Otros-Km-C       | 9 Alimentadores-165.00 | 9 Alimentadores-165.00 | 100 |
| 177 LT Red de Transmisión Asociada a la CE La Venta III   | 29/04/2010   |                | 2010                | 1.24     | 12.4320        | 15.36           | 14.08                         | 11.4000        | 1.24                          | 2006                 | 24.83     | 20.1000        | 1.24             | 2019       | Km-C-Otros       | 17.80-2                | 17.80-2                | 100 |
| 181 RM CN Laguna Verde                                    | 29/03/2011   |                | 2011                | 644.56   | 11.7580        | 7,578.68        | 7,347.96                      | 11.4000        | 644.56                        | 2006                 | 12,955.61 | 20.1000        | 644.56           | 2019       | MW               | 135.36                 | 135.36                 | 100 |
| 182 RM CT Puerto Libertad Unidades 2 y 3                  | 22/09/2008   |                | 2008                | 31.95    | 10.4133        | 332.71          | 364.23                        | 11.4000        | 31.95                         | 2006                 | 642.20    | 20.1000        | 31.95            | 2019       | F. PLANTA        | 62.01-56.98            | 62.01-56.98            | 100 |
| 183 RM CT Punta Prieta Unidad 2                           | 10/03/2008   |                | 2008                | 5.76     | 10.6962        | 61.56           | 65.61                         | 11.4000        | 5.76                          | 2006                 | 115.68    | 20.1000        | 5.76             | 2019       | F. PLANTA        | 65.68                  | 65.68                  | 100 |
| 185 SE 1110 Compensación Capacitiva del Norte             | 21/02/2011   |                | 2011                | 23.20    | 12.5928        | 292.16          | 264.49                        | 11.4000        | 23.20                         | 2006                 | 466.33    | 20.1000        | 23.20            | 2019       | MVA-MVAR         | 1.00-604.10            | 1.00-604.10            | 100 |
| 189 SE 1117 Transformación de Guaymas                     | 29/03/2011   |                | 2011                | 16.05    | 12.8808        | 206.67          | 182.91                        | 11.4000        | 16.05                         | 2006                 | 322.50    | 20.1000        | 16.05            | 2019       | MVA-Km-C         | 133.32-12.70           | 133.32-12.70           | 100 |
| 190 SE 1120 Noroeste                                      | 29/12/2010   |                | 2010                | 49.28    | 13.8000        | 680.09          | 561.81                        | 11.4000        | 49.28                         | 2006                 | 990.56    | 20.1000        | 49.28            | 2019       | MVAR-Km-C-MVA    | 14.40-48.61-240.00     | 14.40-48.61-240.00     | 100 |
| 191 SE 1121 Baja California                               | 09/03/2010   |                | 2010                | 5.47     | 12.2167        | 66.87           | 62.40                         | 11.4000        | 5.47                          | 2006                 | 110.03    | 20.1000        | 5.47             | 2019       | MVA-MVAR-Km-C    | 60.00-3.60-3.50        | 60.00-3.60-3.50        | 100 |
| 192 SE 1122 Golfo Norte                                   | 25/05/2010   |                | 2010                | 38.66    | 12.9942        | 502.32          | 440.69                        | 11.4000        | 38.66                         | 2006                 | 777.01    | 20.1000        | 38.66            | 2019       | MVAR-Km-C-MVA    | 12.60-77.50-210.00     | 12.60-77.50-210.00     | 100 |
| 193 SE 1123 Norte   | 02/09/2010   |                | 2010                | 3.81     | 13.0060        | 49.51           | 43.40                         | 11.4000        | 3.81                          | 2006                 | 76.51     | 20.1000        | 3.81             | 2019       | Km-C-MVAR-MVA    | 4.00-1.80-30.00        | 4.00-1.80-30.00        | 100 |
| 194 SE 1124 Bajío Centro                                  | 29/03/2011   |                | 2011                | 39.21    | 12.2778        | 481.46          | 447.04                        | 11.4000        | 39.21                         | 2006                 | 788.20    | 20.1000        | 39.21            | 2019       | MVA-MVAR-Km-C    | 60.00-3.60-76.00       | 60.00-3.60-76.00       | 100 |
| 195 SE 1125 Distribución                                  | 25/05/2009   |                | 2009                | 96.75    | 12.6982        | 1,228.57        | 1,102.97                      | 11.4000        | 96.75                         | 2006                 | 1,944.71  | 20.1000        | 96.75            | 2019       | MVA-Km-C-MVAR    | 79.00-347.73-4.80      | 79.00-347.73-4.80      | 100 |
| 197 SE 1127 Sureste                                       | 05/11/2010   |                | 2010                | 15.92    | 12.2280        | 194.62          | 181.44                        | 11.4000        | 15.92                         | 2006                 | 319.90    | 20.1000        | 15.92            | 2019       | MVA-Km-C-MVAR    | 50.00-6.30-3.00        | 50.00-6.30-3.00        | 100 |
| 198 SE 1128 Centro Sur                                    | 11/02/2011   |                | 2011                | 20.94    | 13.2751        | 286.54          | 226.80                        | 11.4000        | 20.94                         | 2006                 | 430.57    | 20.1000        | 20.94            | 2019       | MVA-MVAR-Km-C    | 80.00-4.80-22.15       | 80.00-4.80-22.15       | 100 |
| 199 SE 1129 Compensación redes                            | 05/11/2008   |                | 2008                | 15.50    | 13.3778</      |                 |                               |                |                               |                      |           |                |                  |            |                  |                        |                        |     |

**PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2020**

**CIERRE DE OBRAS DE PROYECTOS TERMINADOS TOTALMENTE: MONTOS DE CIERRE Y METAS ALCANZADAS DE PROYECTOS DE INVERSIÓN FINANCIADA DIRECTA Y CONDICIONADA**

( Millones de Pesos y Dólares )

SEPTIEMBRE DE 2019

ENTIDAD: CFE Consolidado

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| Nombre del Proyecto   | Fecha Cierre |                | Cierre del Proyecto |          |                |                 | Costo Total Autorizado en PEF |                |          |      |                      |                |          |      | Capacidad o Meta |                           |                           |          |
|---|--------------|----------------|---------------------|----------|----------------|-----------------|-------------------------------|----------------|----------|------|----------------------|----------------|----------|------|------------------|---------------------------|---------------------------|----------|
|   | Proyecto     | Obras / Bienes | Año                 | Dólares  | Tipo de Cambio | Pesos al Cierre | PEF de Inicio de Autorización |                |          |      | Última Actualización |                |          |      | Unidad de Medida | Programada                | Alcanzada                 | Avance % |
|   |              |                |                     |          |                |                 | Pesos                         | Tipo de Cambio | Dólares  | Año  | Pesos                | Tipo de Cambio | Dólares  | Año  |                  |                           |                           |          |
| (1)   | (2)          | (3)            | (4)                 | (5)      | (6)            | (7)             | (8)                           | (9)            | (10)     | (11) | (12)                 | (13)           | (14)     | (15) | (16)             | (17)                      | (18=17/16)                |          |
| 203 SLT 1118 Transmisión y Transformación del Norte                 | 18/07/2008   |                | 2008                | 36.87    | 10.2023        | 376.16          | 420.32                        | 11.4000        | 36.87    | 2006 | 741.09               | 20.1000        | 36.87    | 2019 | MVA-Km-C-Otros   | 133.32-258.10-11          | 133.32-258.10-11          | 100      |
| 204 SLT 1119 Transmisión y Transformación del Sureste               | 26/07/2010   |                | 2010                | 106.48   | 12.6044        | 1,342.10        | 1,213.86                      | 11.4000        | 106.48   | 2006 | 2,140.22             | 20.1000        | 106.48   | 2019 | MVAR-MVA-Km-C    | 60.00-875.00-175.98       | 60.00-875.00-175.98       | 100      |
| 205 SUV Suministro de 970 T/h a las Centrales de Cerro Prieto       | 14/04/2009   |                | 2009                | 116.50   | 12.8750        | 1,499.99        | 1,328.15                      | 11.4000        | 116.50   | 2006 | 2,341.73             | 20.1000        | 116.50   | 2019 | Ton/hr           | 970.00                    | 970.00                    | 100      |
| 206 SE 1206 Conversión a 400 KV de la LT Mazatlan II - La Higuera   | 03/05/2009   |                | 2009                | 42.14    | 13.3937        | 564.38          | 471.95                        | 11.2000        | 42.14    | 2007 | 846.97               | 20.1000        | 42.14    | 2019 | Km-C-MVAR-MVA    | 2.60-175.00-875.00        | 2.60-175.00-875.00        | 100      |
| 207 SE 1213 COMPENSACION DE REDES                                   | 28/07/2009   |                | 2009                | 47.94    | 12.6122        | 604.60          | 536.90                        | 11.2000        | 47.94    | 2007 | 963.54               | 20.1000        | 47.94    | 2019 | MVAR-MVA         | 206.70-25.00              | 206.70-25.00              | 100      |
| 208 SE 1205 Compensación Oriental - Peninsular                      | 27/11/2009   |                | 2009                | 9.39     | 10.9840        | 103.15          | 105.18                        | 11.2000        | 9.39     | 2007 | 188.76               | 20.1000        | 9.39     | 2019 | MVAR             | 195.00                    | 195.00                    | 100      |
| 210 SLT 1204 Conversión a 400 KV del Área Peninsular                | 15/11/2010   |                | 2010                | 138.21   | 12.3829        | 1,711.46        | 1,547.97                      | 11.2000        | 138.21   | 2007 | 2,778.05             | 20.1000        | 138.21   | 2019 | MVAR-Km-C-MVA    | 1,008.30-239.90-1,175.00  | 1,008.30-239.90-1,175.00  | 100      |
| 211 SLT 1203 Transmisión y Transformación Oriental - Sureste        | 14/06/2010   |                | 2010                | 182.38   | 12.4009        | 2,261.70        | 2,042.68                      | 11.2000        | 182.38   | 2007 | 3,665.87             | 20.1000        | 182.38   | 2019 | Km-C-MVAR-MVA    | 238.70-24.90-1,205.00     | 238.70-24.90-1,205.00     | 100      |
| 213 SE 1211 NORESTE - CENTRAL                                       | 27/09/2010   |                | 2010                | 60.75    | 16.5000        | 1,002.30        | 680.35                        | 11.2000        | 60.75    | 2007 | 1,220.98             | 20.1000        | 60.75    | 2019 | MVAR-Km-C-MVA    | 14.40-203.70-230.00       | 14.40-203.70-230.00       | 100      |
| 215 SLT 1201 Transmisión y Transformación de Baja California        | 28/06/2010   |                | 2010                | 62.11    | 14.7000        | 913.02          | 685.63                        | 11.2000        | 62.11    | 2007 | 1,248.41             | 20.1000        | 62.11    | 2019 | MVA-Km-C-MVAR    | 130.00-45.28-206.60       | 130.00-45.28-206.60       | 100      |
| 216 RM CCC Poza Rica  | 21/12/2012   |                | 2012                | 150.56   | 12.9876        | 1,955.41        | 1,686.27                      | 11.2000        | 150.56   | 2007 | 3,026.25             | 20.1000        | 150.56   | 2019 | F. PLANTA-MW     | 89.2-26.70                | 89.2-26.70                | 100      |
| 217 RM CCC El Sauz Paquete 1  | 18/02/2014   |                | 2014                | 158.65   | 13.1284        | 2,082.75        | 1,776.82                      | 11.2000        | 158.65   | 2007 | 3,188.76             | 20.1000        | 158.65   | 2019 | F. PLANTA        | 89.90                     | 89.90                     | 100      |
| 218 LT Red de Trans Asoc al proy de temp abierta y Oax. II, III, IV | 27/09/2010   |                | 2010                | 39.17    | 12.4792        | 488.77          | 438.67                        | 11.2000        | 39.17    | 2007 | 787.26               | 20.1000        | 39.17    | 2019 | MVAR-Km-C-MVA    | 675.00-424.80-2,125.00    | 675.00-424.80-2,125.00    | 100      |
| 219 SLT Red de Transmisión Asociada a Manzanillo I U-1 y 2          | 05/03/2012   |                | 2012                | 42.54    | 12.6953        | 540.08          | 476.47                        | 11.2000        | 42.54    | 2007 | 855.09               | 20.1000        | 42.54    | 2019 | Km-C             | 17.00                     | 17.00                     | 100      |
| 222 CC CC Repotenciación CT Manzanillo I U-1 y 2                    | 10/10/2011   |                | 2011                | 1,049.27 | 13.0360        | 13,678.26       | 11,751.80                     | 11.2000        | 1,049.27 | 2007 | 21,090.29            | 20.1000        | 1,049.27 | 2019 | MW               | 1,413.40                  | 1,413.40                  | 100      |
| 223 LT Red de transmisión asociada a la CG Los Humeros II           | 03/11/2011   |                | 2011                | 4.33     | 13.6466        | 59.10           | 48.51                         | 11.2000        | 4.33     | 2007 | 87.05                | 20.1000        | 4.33     | 2019 | MVA-Km-C-Otros   | 9.40-8.20-5 alimentadores | 9.40-8.20-5 alimentadores | 100      |
| 225 LT Red de transmisión asociada a la CI Guerrero Negro III       | 28/01/2011   |                | 2011                | 1.24     | 11.9950        | 14.86           | 13.88                         | 11.2000        | 1.24     | 2007 | 24.90                | 20.1000        | 1.24     | 2019 | MVAR-Km-C-Otros  | 2.40-5.65-1 alimentador   | 2.40-5.65-1 alimentador   | 100      |
| 226 CC CI Guerrero Negro III  | 30/08/2016   |                | 2016                | 25.29    | 19.9565        | 495.60          | 283.25                        | 11.2000        | 25.29    | 2007 | 508.33               | 20.1000        | 25.29    | 2019 | MW               | 11.04                     | 11.04                     | 100      |
| 227 CG Los Humeros II   | 11/12/2012   |                | 2012                | 106.06   | 12.5338        | 1,329.34        | 1,187.88                      | 11.2000        | 106.06   | 2007 | 2,131.82             | 20.1000        | 106.06   | 2019 | MW               | 50.00                     | 50.00                     | 100      |
| 228 LT Red de transmisión asociada a la CCC Norte II                | 14/11/2012   |                | 2012                | 19.51    | 13.2685        | 258.80          | 218.45                        | 11.2000        | 19.51    | 2007 | 392.05               | 20.1000        | 19.51    | 2019 | Otros-Km-C       | 10 alimentadores-41.76    | 10 alimentadores-41.76    | 100      |
| 229 CT TG Baja California II  | 23/01/2014   |                | 2014                | 103.87   | 13.2916        | 1,380.54        | 1,163.30                      | 11.2000        | 103.87   | 2007 | 2,087.70             | 20.1000        | 103.87   | 2019 | MW               | 134.60                    | 134.60                    | 100      |
| 231 SLT 1304 Transmisión y Transformación del Oriental              | 13/08/2010   |                | 2010                | 6.42     | 12.6000        | 80.88           | 72.53                         | 11.3000        | 6.42     | 2008 | 129.02               | 20.1000        | 6.42     | 2019 | MVAR-Km-C-MVA    | 15.00-48.00-1.00          | 15.00-48.00-1.00          | 100      |
| 233 SLT 1303 Transmisión y Transformación Baja - Noroeste           | 12/07/2010   |                | 2010                | 8.58     | 12.6000        | 108.06          | 96.91                         | 11.3000        | 8.58     | 2008 | 172.39               | 20.1000        | 8.58     | 2019 | MVA-Km-C-MVAR    | 50.00-127.00-3.00         | 50.00-127.00-3.00         | 100      |
| 234 SLT 1302 Transformación del Noroeste                            | 20/07/2017   |                | 2017                | 35.81    | 17.7600        | 635.91          | 404.60                        | 11.3000        | 35.81    | 2008 | 719.69               | 20.1000        | 35.81    | 2019 | Km-C-MVA-MVAR    | 25.20-500.00-75.00        | 25.20-500.00-75.00        | 100      |
| 235 CCI Baja California Sur IV                                      | 11/07/2014   |                | 2014                | 97.86    | 13.0866        | 1,280.65        | 1,105.82                      | 11.3000        | 97.86    | 2008 | 1,966.98             | 20.1000        | 97.86    | 2019 | MW               | 42.31                     | 42.31                     | 100      |
| 236 CCI Baja California Sur III                                     | 04/11/2012   |                | 2012                | 91.90    | 13.2284        | 1,215.68        | 1,038.46                      | 11.3000        | 91.90    | 2008 | 1,847.18             | 20.1000        | 91.90    | 2019 | MW               | 42.31                     | 42.31                     | 100      |
| 237 LT 1313 Red de Transmisión Asociada al CC Baja California III   | 29/02/2016   |                | 2016                | 11.53    | 17.9308        | 206.77          | 130.31                        | 11.3000        | 11.53    | 2008 | 231.79               | 20.1000        | 11.53    | 2019 | Otros-Km-C       | 4-26.00                   | 4-26.00                   | 100      |
| 242 SE 1323 DISTRIBUCIÓN SUR  | 22/06/2011   |                | 2011                | 24.26    | 18.8900        | 458.19          | 274.09                        | 11.3000        | 24.26    | 2008 | 487.54               | 20.1000        | 24.26    | 2019 | MVAR-MVA-Km-C    | 8.40-140.00-13.09         | 8.40-140.00-13.09         | 100      |
| 243 SE 1322 DISTRIBUCIÓN CENTRO                                     | 13/07/2011   |                | 2011                | 85.10    | 12.3285        | 1,049.20        | 961.67                        | 11.3000        | 85.10    | 2008 | 1,710.58             | 20.1000        | 85.10    | 2019 | MVA-MVAR-Km-C    | 150.00-9.00-246.74        | 150.00-9.00-246.74        | 100      |
| 244 SE 1321 DISTRIBUCIÓN NORESTE                                    | 30/08/2010   |                | 2010                | 68.35    | 12.8720        | 879.84          | 772.39                        | 11.3000        | 68.35    | 2008 | 1,373.89             | 20.1000        | 68.35    | 2019 | MVA-Km-C-MVAR    | 210.00-193.60-50.10       | 210.00-193.60-50.10       | 100      |
| 247 SLT 1404 Subestaciones del Oriente                              | 07/05/2013   |                | 2013                | 18.95    | 12.8802        | 244.02          | 201.77                        | 10.6500        | 18.95    | 2009 | 380.80               | 20.1000        | 18.95    | 2019 | MVA-Km-C         | 325.00-48.60              | 325.00-48.60              | 100      |
| 248 SLT 1401 SEs y LTs de las Áreas Baja California y Noroeste      | 29/11/2011   |                | 2011                | 62.12    | 12.9000        | 801.31          | 661.55                        | 10.6500        | 62.12    | 2009 | 1,248.55             | 20.1000        | 62.12    | 2019 | MVAR-MVA-Km-C    | 58.80-605.00-184.44       | 58.80-605.00-184.44       | 100      |
| 250 SLT 1402 Cambio de Tensión de la LT Culiacán - Los Mochis       | 06/10/2011   |                | 2011                | 44.81    | 13.2180        | 592.32          | 477.24                        | 10.6500        | 44.81    | 2009 | 900.71               | 20.1000        | 44.81    | 2019 | Km-C-MVA-MVAR    | 127.20-500.00-175.00      | 127.20-500.00-175.00      | 100      |
| 251 SE 1421 DISTRIBUCIÓN SUR  | 17/07/2013   |                | 2013                | 25.66    | 12.9224        | 331.54          | 273.24                        | 10.6500        | 25.66    | 2009 | 515.68               | 20.1000        | 25.66    | 2019 | Km-C-MVAR-MVA    | 17.09-7.20-120.00         | 17.09-7.20-120.00         | 100      |
| 252 SE 1403 Compensación Capacitiva de las Áreas Noroeste - Norte   | 26/05/2011   |                | 2011                | 7.92     | 11.6739        | 92.43           | 84.32                         | 10.6500        | 7.92     | 2009 | 159.14               | 20.1000        | 7.92     | 2019 | MVAR             | 352.50                    | 352.50                    | 100      |
| 253 SE 1420 DISTRIBUCIÓN NORTE                                      | 15/02/2013   |                | 2013                | 32.99    | 17.3000        | 570.77          | 351.37                        | 10.6500        | 32.99    | 2009 | 663.15               | 20.1000        | 32.99    | 2019 | MVA-Km-C-MVAR    | 342.90-19.00-20.40        | 342.90-19.00-20.40        | 100      |
| 259 SE SE 1521 DISTRIBUCIÓN SUR                                     | 04/02/2014   |                | 2014                | 33.49    | 18.5400        | 620.97          | 462.21                        | 13.8000        | 33.49    | 2010 | 673.22               | 20.1000        | 33.49    | 2019 | MVA-MVAR-Km-C    | 170.00-10.20-47.10        | 170.00-10.20-47.10        | 100      |
| 260 SE SE 1520 DISTRIBUCIÓN NORTE                                   | 20/08/2013   |                | 2013                | 10.49    | 18.7700        | 196.95          | 144.80                        | 13.8000        | 10.49    | 2010 | 210.90               | 20.1000        | 10.49    | 2019 | Km-C-MVAR-MVA    | 8.20-13.20-221.03         | 8.20-13.20-221.03         | 100      |
| 262 SLT 1601 Transmisión y Transformación Noroeste - Norte          | 16/01/2013   |                | 2013                | 37.63    | 12.9258        | 486.44          | 485.47                        | 12.9000        | 37.63    | 2011 | 756.43               | 20.1000        | 37.63    | 2019 | Km-C-MVAR-MVA    | 159.80-33.00-133.00       | 159.80-33.00-133.00       | 100      |
| 267 SLT 1604 Transmisión Ayotla-Chalco                              | 30/09/2014   |                | 2014                | 23.85    | 15.3793        | 366.79          | 307.66                        | 12.9000        | 23.85    | 2011 | 479.37               | 20.1000        | 23.85    | 2019 | MVA-Km-C         | 133.33-11.10              | 133.33-11.10              | 100      |
| 269 LT Red de Transmisión Asociada a la CI Guerrero Negro IV        | 12/05/2015   |                | 2015                | 2.88     | 15.3737        | 44.32           | 37.19                         | 12.9000        | 2.88     | 2011 | 57.95                | 20.1000        | 2.88     | 2019 | Km-C             | 42.20                     | 42.20                     | 100      |
| 275 CG Los Azules III (Fase I)                                      | 28/02/2015   |                | 2015                | 69.80    | 15.4892        | 1,081.15        | 900.42                        | 12.9000        | 69.80    | 2011 | 1,402.98             | 20.1000        | 69.80    | 2019 | MW               | 50.00                     | 50.00                     | 100      |
| 283 LT Red de Transmisión Asociada al CC Norte III                  | 11/03/2019   |                | 2019                | 20.79    | 19.3200        | 401.59          | 253.59                        | 12.2000        | 20.79    | 2012 | 417.80               | 20.1000        | 20.79    | 2019 | Otros-Km-C       | 10 Alimentadores-21.10    | 10 Alimentadores-21.10    | 100      |
| 286 CCI Baja California Sur V                                       | 12/09/2016   |                | 2016                | 106.90   | 19.4086        | 2,074.81        | 1,304.20                      | 12.2000        | 106.90   | 2012 | 2,148.72             | 20.1000        | 106.90   | 2019 | MW               | 46.89                     | 46.89                     | 100      |
| 292 SE 1701 Subestación Chimalpa Dos                                | 19/10/2016   |                | 2016                | 61.32    | 19.0792        | 1,170.01        | 748.15                        | 12.2000        | 61.32    | 2012 | 1,232.61             | 20.1000        | 61.32    | 2019 | MVA-Km-C         | 500.00-19.40              | 500.00-19.40              | 100      |

Cuadro 10

**PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2020**

**CIERRE DE OBRAS DE PROYECTOS TERMINADOS TOTALMENTE: MONTOS DE CIERRE Y METAS ALCANZADAS DE PROYECTOS DE INVERSIÓN FINANCIADA DIRECTA Y CONDICIONADA**

( Millones de Pesos y Dólares )

SEPTIEMBRE DE 2019

ENTIDAD: CFE Consolidado

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| Nombre del Proyecto   | Fecha Cierre |                | Cierre del Proyecto |         |                |                 | Costo Total Autorizado en PEF |                |         |      |                      |                |         |      | Capacidad o Meta |                         |                         |          |
|---|--------------|----------------|---------------------|---------|----------------|-----------------|-------------------------------|----------------|---------|------|----------------------|----------------|---------|------|------------------|-------------------------|-------------------------|----------|
|   | Proyecto     | Obras / Bienes | Año                 | Dólares | Tipo de Cambio | Pesos al Cierre | PEF de Inicio de Autorización |                |         |      | Última Actualización |                |         |      | Unidad de Medida | Programada              | Alcanzada               | Avance % |
|   |              |                |                     |         |                |                 | Pesos                         | Tipo de Cambio | Dólares | Año  | Pesos                | Tipo de Cambio | Dólares | Año  |                  |                         |                         |          |
| (1)   | (2)          | (3)            | (4)                 | (5)     | (6)            | (7)             | (8)                           | (9)            | (10)    | (11) | (12)                 | (13)           | (14)    | (15) | (16)             | (17)                    | (18=17/16)              |          |
| 293 SLT 1703 Conversión a 400 kV de la Riviera Maya                 | 13/02/2015   |                | 2015                | 70.16   | 15.1872        | 1,065.47        | 855.90                        | 12.2000        | 70.16   | 2012 | 1,410.13             | 20.1000        | 70.16   | 2019 | MVA-MVAR-Km-C    | 1,000.00-261.40-15.00   | 1,000.00-261.40-15.00   | 100      |
| 294 SLT 1702 Transmisión y Compensación Baja - Noche                | 28/11/2013   |                | 2013                | 52.27   | 14.0621        | 735.01          | 637.68                        | 12.2000        | 52.27   | 2012 | 1,050.60             | 20.1000        | 52.27   | 2019 | MVA-Km-C         | 500.00-164.20           | 500.00-164.20           | 100      |
| 295 SLT 1704 Interconexión sist aislados Guerrero Negro Sta Rosalia | 22/07/2014   |                | 2014                | 20.06   | 14.8276        | 297.42          | 244.71                        | 12.2000        | 20.06   | 2012 | 403.17               | 20.1000        | 20.06   | 2019 | MVAR-Km-C        | 5.00-136.90             | 5.00-136.90             | 100      |
| 300 LT Red de Transmisión Asociada al CC Topolámpo III              | 16/05/2019   |                | 2019                | 25.71   | 19.1600        | 492.69          | 331.72                        | 12.9000        | 25.71   | 2013 | 516.86               | 20.1000        | 25.71   | 2019 | Otros-Km-C-MVAR  | 5-237.64-75.00          | 5-237.64-75.00          | 100      |
| 305 SE 1801 Subestaciones Baja - Noroeste                           | 04/12/2014   |                | 2014                | 8.07    | 15.5759        | 125.65          | 104.07                        | 12.9000        | 8.07    | 2013 | 162.15               | 20.1000        | 8.07    | 2019 | Km-C-MVAR-MVA    | 1.00-1.80-255.00        | 1.00-1.80-255.00        | 100      |
| 306 SE 1803 Subestaciones del Occidental                            | 15/05/2015   |                | 2015                | 70.79   | 15.4128        | 1,091.03        | 913.15                        | 12.9000        | 70.79   | 2013 | 1,422.82             | 20.1000        | 70.79   | 2019 | MVAR-Km-C-MVA    | 222.50-144.50-600.00    | 222.50-144.50-600.00    | 100      |
| 307 SLT 1802 Subestaciones y Líneas de Transmisión del Norte        | 16/02/2016   |                | 2016                | 79.29   | 19.1200        | 1,516.05        | 1,022.86                      | 12.9000        | 79.29   | 2013 | 1,593.76             | 20.1000        | 79.29   | 2019 | MVA-Km-C         | 366.60-172.40           | 366.60-172.40           | 100      |
| 308 SLT 1804 Subestaciones y Líneas Transmisión Oriental-Peninsular | 16/11/2015   |                | 2015                | 51.85   | 18.2910        | 948.43          | 668.90                        | 12.9000        | 51.85   | 2013 | 1,042.24             | 20.1000        | 51.85   | 2019 | MVA-MVAR-Km-C    | 665.00-87.50-68.80      | 665.00-87.50-68.80      | 100      |
| 309 SLT 1820 Divisiones de Distribución del Valle de México         | 31/05/2018   |                | 2018                | 48.52   | 18.8600        | 915.02          | 625.86                        | 12.9000        | 48.52   | 2013 | 975.18               | 20.1000        | 48.52   | 2019 | MVA-Km-C-MVAR    | 360.00-5.15-54.00       | 360.00-5.15-54.00       | 100      |
| 312 RM CH TEMASCAL UNIDADES 1 A 4                                   | 15/06/2017   |                | 2017                | 26.47   | 19.0500        | 504.24          | 341.46                        | 12.9000        | 26.47   | 2013 | 532.03               | 20.1000        | 26.47   | 2019 | F. PLANTA        | 68.16                   | 68.16                   | 100      |
| 314 LT Rod de Transmisión Asociada al CC Empalme II                 | 16/08/2017   |                | 2017                | 95.76   | 18.8900        | 1,808.81        | 1,206.51                      | 12.6000        | 95.76   | 2014 | 1,924.67             | 20.1000        | 95.76   | 2019 | Km-C-MVA-Otros   | 118.32-1,750.00-14      | 118.32-1,750.00-14      | 100      |
| 316 SE 1901 Subestaciones de Baja California                        | 30/09/2016   |                | 2016                | 17.86   | 19.2100        | 343.17          | 225.09                        | 12.6000        | 17.86   | 2014 | 359.07               | 20.1000        | 17.86   | 2019 | Km-C-MVA-MVAR    | 13.90-255.00-1.80       | 13.90-255.00-1.80       | 100      |
| 317 SLT 1902 Subestaciones y Compensación del Noroeste              | 06/09/2016   |                | 2016                | 67.13   | 19.3100        | 1,296.22        | 845.80                        | 12.6000        | 67.13   | 2014 | 1,349.26             | 20.1000        | 67.13   | 2019 | MVAR-Km-C-MVA    | 682.50-76.40-725.00     | 682.50-76.40-725.00     | 100      |
| 318 SE 1903 Subestaciones Norte - Noroeste                          | 25/04/2016   |                | 2016                | 15.05   | 18.1123        | 272.51          | 189.57                        | 12.6000        | 15.05   | 2014 | 302.41               | 20.1000        | 15.05   | 2019 | MVA              | 525.00                  | 525.00                  | 100      |
| 319 SLT 1904 Transmisión y Transformación de Occidente              | 28/04/2017   |                | 2017                | 45.05   | 18.7100        | 842.95          | 567.67                        | 12.6000        | 45.05   | 2014 | 905.57               | 20.1000        | 45.05   | 2019 | Km-C-MVA         | 32.00-500.00            | 32.00-500.00            | 100      |
| 320 LT 1905 Transmisión Sureste - Peninsular                        | 02/08/2016   |                | 2016                | 60.56   | 19.2900        | 1,168.23        | 763.07                        | 12.6000        | 60.56   | 2014 | 1,217.28             | 20.1000        | 60.56   | 2019 | Km-C-MVAR        | 369.30-148.00           | 369.30-148.00           | 100      |
| 322 SLT 1921 Reducción de Pérdidas de Energía en Distribución       | 23/01/2016   |                | 2016                | 442.67  | 18.8800        | 8,357.58        | 5,577.62                      | 12.6000        | 442.67  | 2014 | 8,897.64             | 20.1000        | 442.67  | 2019 | Otros-Km-C-MVA   | 860,739-1,048.99-328.70 | 860,739-1,048.99-328.70 | 100      |
| 328 LT Rod de transmisión asociada a la CG Los Azules III Fase II   | 18/04/2018   |                | 2018                | 4.53    | 19.2000        | 87.02           | 58.92                         | 13.0000        | 4.53    | 2015 | 91.10                | 20.1000        | 4.53    | 2019 | Km-C             | 8.12                    | 8.12                    | 100      |
| 339 SLT SLT 2021 Reducción de Pérdidas de Energía en Distribución   | 23/09/2016   |                | 2016                | 546.64  | 20.0500        | 10,960.10       | 7,106.30                      | 13.0000        | 546.64  | 2015 | 10,987.43            | 20.1000        | 546.64  | 2019 | MVA-Km-C-Otros   | 504.57-1,995.00-1039735 | 504.57-1,995.00-1039735 | 100      |
| <b>Inversión Financiada Condicionada</b>                            |              |                |                     |         |                |                 |                               |                |         |      |                      |                |         |      |                  |                         |                         |          |
| 1 TRN Terminal de Carbón de la CT Pdtc. Plutarco Elias Calles       | 24/04/1999   |                | 1999                | 360.52  | 9.5143         | 3,430.10        | 3,086.05                      | 8.5600         | 360.52  | 1997 | 7,246.45             | 20.1000        | 360.52  | 2019 | Otros            | 6 X 10*6                | 6 X 10*6                | 100      |
| 2 CC Altamira I   | 14/05/2002   |                | 2002                | 257.84  | 10.3125        | 2,658.98        | 2,250.94                      | 8.7300         | 257.84  | 1998 | 5,182.58             | 20.1000        | 257.84  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 3 CC Bajor  | 09/03/2002   |                | 2002                | 367.19  | 10.3125        | 3,786.65        | 3,205.57                      | 8.7300         | 367.19  | 1998 | 7,380.52             | 20.1000        | 367.19  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 4 CC Campeche   | 27/06/2003   |                | 2003                | 149.72  | 11.2360        | 1,682.26        | 1,307.06                      | 8.7300         | 149.72  | 1998 | 3,009.37             | 20.1000        | 149.72  | 2019 | MW               | 252.40                  | 252.40                  | 100      |
| 5 CC Hermosillo   | 01/10/2001   |                | 2001                | 175.19  | 9.1423         | 1,601.66        | 1,528.43                      | 8.7300         | 175.19  | 1998 | 3,521.36             | 20.1000        | 175.19  | 2019 | MW               | 228.90                  | 228.90                  | 100      |
| 6 CT Mérida III   | 09/06/2000   |                | 2000                | 204.23  | 9.5722         | 1,954.88        | 1,782.88                      | 8.7300         | 204.23  | 1998 | 4,104.92             | 20.1000        | 204.23  | 2019 | MW               | 484.00                  | 484.00                  | 100      |
| 7 CC Monterrey III  | 27/03/2002   |                | 2002                | 258.76  | 10.3125        | 2,668.46        | 2,258.98                      | 8.7300         | 258.76  | 1998 | 5,201.08             | 20.1000        | 258.76  | 2019 | MW               | 449.00                  | 449.00                  | 100      |
| 8 CC Naco-Nogales   | 04/10/2003   |                | 2003                | 161.52  | 11.2360        | 1,814.84        | 1,410.07                      | 8.7300         | 161.52  | 1998 | 3,246.55             | 20.1000        | 161.52  | 2019 | MW               | 258.00                  | 258.00                  | 100      |
| 9 CC Rio Bravo I  | 18/01/2002   |                | 2002                | 237.95  | 10.3125        | 2,453.86        | 2,077.30                      | 8.7300         | 237.95  | 1998 | 4,782.80             | 20.1000        | 237.95  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 10 CC Mexicali  | 20/07/2003   |                | 2003                | 355.15  | 11.2360        | 3,990.47        | 3,100.46                      | 8.7300         | 355.15  | 1998 | 7,138.52             | 20.1000        | 355.15  | 2019 | MW               | 489.00                  | 489.00                  | 100      |
| 11 CC Sallillo  | 19/11/2001   |                | 2001                | 171.06  | 9.1423         | 1,563.88        | 1,493.35                      | 8.7300         | 171.06  | 1998 | 3,438.31             | 20.1000        | 171.06  | 2019 | MW               | 247.50                  | 247.50                  | 100      |
| 12 CC Tuxpan II   | 15/12/2001   |                | 2001                | 303.75  | 9.1423         | 2,776.97        | 2,651.74                      | 8.7300         | 303.75  | 1998 | 6,105.38             | 20.1000        | 303.75  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 13 TRN Gasoducto Cd. Pemex-Valladolid                               | 30/09/1999   |                | 1999                | 303.05  | 9.5143         | 2,883.34        | 2,645.65                      | 8.7300         | 303.05  | 1998 | 6,091.37             | 20.1000        | 303.05  | 2019 | Otros            | 10.4X10*6               | 10.4X10*6               | 100      |
| 15 CC Altamira III y IV   | 24/12/2003   |                | 2003                | 539.44  | 11.2360        | 6,061.18        | 5,955.45                      | 11.0400        | 539.44  | 1999 | 10,842.80            | 20.1000        | 539.44  | 2019 | MW               | 1,036.00                | 1,036.00                | 100      |
| 16 CC Chihuahua III   | 09/09/2003   |                | 2003                | 169.93  | 11.2360        | 1,909.36        | 1,876.05                      | 11.0400        | 169.93  | 1999 | 3,415.64             | 20.1000        | 169.93  | 2019 | MW               | 258.80                  | 258.80                  | 100      |
| 17 CC La Laguna II  | 22/04/2005   |                | 2005                | 339.36  | 10.7777        | 3,657.48        | 3,746.48                      | 11.0400        | 339.36  | 1999 | 6,821.03             | 20.1000        | 339.36  | 2019 | MW               | 498.00                  | 498.00                  | 100      |
| 18 CC Rio Bravo III   | 01/04/2004   |                | 2004                | 266.91  | 11.2648        | 3,006.64        | 2,946.64                      | 11.0400        | 266.91  | 1999 | 5,364.80             | 20.1000        | 266.91  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 19 CC Tuxpan III y IV   | 23/05/2003   |                | 2003                | 580.41  | 11.2360        | 6,521.46        | 6,407.70                      | 11.0400        | 580.41  | 1999 | 11,666.20            | 20.1000        | 580.41  | 2019 | MW               | 983.00                  | 983.00                  | 100      |
| 20 CC Altamira I  | 01/11/2006   |                | 2006                | 571.54  | 10.8810        | 6,218.96        | 5,968.29                      | 11.4000        | 571.54  | 2000 | 11,488.02            | 20.1000        | 571.54  | 2019 | MW               | 1,121.00                | 1,121.00                | 100      |
| 21 CC Tamazunchale  | 01/06/2007   |                | 2007                | 483.04  | 10.8662        | 5,248.79        | 5,042.92                      | 10.4000        | 483.04  | 2000 | 9,709.07             | 20.1000        | 483.04  | 2019 | MW               | 1,135.00                | 1,135.00                | 100      |
| 24 CC Rio Bravo IV  | 01/04/2005   |                | 2005                | 267.36  | 10.7777        | 2,881.50        | 2,716.36                      | 10.1600        | 267.36  | 2001 | 5,373.90             | 20.1000        | 267.36  | 2019 | MW               | 500.00                  | 500.00                  | 100      |
| 25 CC Tuxpan V  | 01/09/2006   |                | 2006                | 294.96  | 10.8810        | 3,209.41        | 2,996.75                      | 10.1600        | 294.96  | 2001 | 5,928.60             | 20.1000        | 294.96  | 2019 | MW               | 495.00                  | 495.00                  | 100      |
| 26 CC Valladolid III  | 01/06/2006   |                | 2006                | 265.74  | 10.8810        | 2,891.51        | 2,683.97                      | 10.1000        | 265.74  | 2002 | 5,341.37             | 20.1000        | 265.74  | 2019 | MW               | 525.00                  | 525.00                  | 100      |
| 28 CCC Norte II   | 01/08/2013   |                | 2013                | 470.43  | 12.4000        | 5,833.39        | 5,478.26                      | 11.6451        | 470.43  | 2005 | 9,455.73             | 20.1000        | 470.43  | 2019 | MW               | 433.00                  | 433.00                  | 100      |
| 29 CCC Norte  | 02/08/2010   |                | 2010                | 461.59  | 15.5867        | 7,506.34        | 5,608.12                      | 11.6451        | 461.59  | 2005 | 9,679.88             | 20.1000        | 461.59  | 2019 | MW               | 450.00                  | 450.00                  | 100      |
| 31 CE La Venta III  | 04/02/2012   |                | 2012                | 160.11  | 13.0211        | 2,097.48        | 1,825.29                      | 11.4000        | 160.11  | 2006 | 3,218.28             | 20.1000        | 160.11  | 2019 | MW               | 102.85                  | 102.85                  | 100      |
| 33 CE Oaxaca I  | 27/09/2012   |                | 2012                | 161.66  | 13.1000        | 2,117.73        | 1,810.58                      | 11.2000        | 161.66  | 2007 | 3,249.34             | 20.1000        | 161.66  | 2019 | MW               | 102.00                  | 102.00                  | 100      |
| 34 CE Oaxaca II y CE Oaxaca III y CE Oaxaca IV                      | 31/01/2012   |                | 2012                | 503.30  | 13.1000        | 6,593.24        | 5,687.30                      | 11.3000        | 503.30  | 2008 | 10,116.35            | 20.1000        | 503.30  | 2019 | MW               | 306.00                  | 306.00                  | 100      |

Cuadro 10