

PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2016

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 2015

ENTIDAD: Comisión Federal de Electricidad

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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) | |
| Inversión Financada Directa | | | | | | | | | | | | | | | | | | |
| 1 CG Cerro Prieto IV | 25/07/2000 | | 2000 | 103.34 | 9.3340 | 964.54 | 884.56 | 8.5600 | 103.34 | 1997 | 1,343.37 | 13.0000 | 103.34 | 2015 | MW | 100.00 | 100.00 | 100 |
| 2 CC Chihuahua | 08/05/2001 | | 2001 | 277.37 | 10.1849 | 2,374.25 | 2,374.25 | 8.5600 | 277.37 | 1997 | 3,605.76 | 13.0000 | 277.37 | 2015 | 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 | 357.07 | 13.0000 | 27.47 | 2015 | 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 | 4,304.13 | 13.0000 | 331.09 | 2015 | 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 | 796.53 | 13.0000 | 61.27 | 2015 | 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 | 4,002.09 | 13.0000 | 307.85 | 2015 | 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 | 9,115.86 | 13.0000 | 701.22 | 2015 | 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 | 1,300.25 | 13.0000 | 100.02 | 2015 | 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 | 1,724.68 | 13.0000 | 132.67 | 2015 | 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 | 1,383.32 | 13.0000 | 106.41 | 2015 | 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 | 2,277.32 | 13.0000 | 175.18 | 2015 | 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 | 558.54 | 13.0000 | 50.66 | 2015 | 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 | 438.88 | 13.0000 | 33.76 | 2015 | 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 | 817.03 | 13.0000 | 62.85 | 2015 | 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 | 942.64 | 13.0000 | 72.51 | 2015 | 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 | 579.07 | 13.0000 | 44.54 | 2015 | 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 | 535.04 | 13.0000 | 41.16 | 2015 | Km-C | 475.00 | 475.00 | 100 |
| 19 LT 303 Madera - Pie de la Cuesta | 02/09/2001 | | 2001 | 27.08 | 9.2942 | 257.26 | 241.64 | 8.7300 | 27.08 | 1998 | 359.83 | 13.0000 | 27.08 | 2015 | Km-C | 280.00 | 280.00 | 100 |
| 20 LT 304 Noroeste | 11/05/2001 | | 2001 | 36.48 | 9.1196 | 339.38 | 318.46 | 8.7300 | 36.48 | 1998 | 474.22 | 13.0000 | 36.48 | 2015 | 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 | 474.22 | 13.0000 | 36.48 | 2015 | 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 | 584.86 | 13.0000 | 44.99 | 2015 | 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 | 316.41 | 13.0000 | 24.34 | 2015 | 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 | 573.07 | 13.0000 | 44.13 | 2015 | 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 | 1,708.48 | 13.0000 | 131.42 | 2015 | 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 | 1,492.61 | 13.0000 | 114.82 | 2015 | 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 | 1,585.18 | 13.0000 | 121.94 | 2015 | 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 | 4,338.91 | 13.0000 | 333.76 | 2015 | 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 | 580.14 | 13.0000 | 44.63 | 2015 | 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 | 1,711.98 | 13.0000 | 131.69 | 2015 | 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 | 3,581.91 | 13.0000 | 275.53 | 2015 | 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 | 835.90 | 13.0000 | 64.30 | 2015 | 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 | 1,008.71 | 13.0000 | 77.59 | 2015 | 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 | 942.43 | 13.0000 | 72.50 | 2015 | 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 | 526.47 | 13.0000 | 40.50 | 2015 | 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 | 111.65 | 13.0000 | 8.59 | 2015 | 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 | 2,251.27 | 13.0000 | 173.18 | 2015 | MVA-MVAR | 4,252.80-25.20 | 4,252.80-25.20 | 100 |
| 38 CC El Sauc conversión de TG a CC | 30/11/2003 | | 2003 | 113.82 | 11.1951 | 1,274.21 | 1,188.27 | 10.4400 | 113.82 | 2000 | 1,479.64 | 13.0000 | 113.82 | 2015 | 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 | 853.74 | 13.0000 | 65.67 | 2015 | MVAR-Km-C | 54.00-360.00 | 54.00-360.00 | 100 |
| 40 LT 502 Oriental - Norte | 01/08/2004 | | 2004 | 14.80 | 11.4396 | 169.34 | 154.54 | 10.4400 | 14.80 | 2000 | 192.43 | 13.0000 | 14.80 | 2015 | Km-C | 243.40 | 243.40 | 100 |
| 41 LT 506 Sañillo-Cañada | 11/12/2003 | | 2003 | 247.30 | 11.1751 | 2,763.65 | 2,581.86 | 10.4400 | 247.30 | 2000 | 3,214.96 | 13.0000 | 247.30 | 2015 | MVAR-Km-C | 566.70-694.00 | 566.70-694.00 | 100 |
| 42 LT Red Asociada de la Central Tansunchale | 29/08/2006 | | 2006 | 107.40 | 10.8585 | 1,166.18 | 1,121.23 | 10.4400 | 107.40 | 2000 | 1,396.17 | 13.0000 | 107.40 | 2015 | MVAR-Km-C-MVA | 233.30-397.10-375.00 | 233.30-397.10-375.00 | 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 | 568.75 | 13.0000 | 43.75 | 2015 | 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 | 285.96 | 13.0000 | 22.00 | 2015 | 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 | 744.82 | 13.0000 | 57.29 | 2015 | Km-C-MVA | 58.30-1,100.00 | 58.30-1,100.00 | 100 |
| 46 SE 503 Oriental | 05/04/2004 | | 2004 | 21.40 | 10.4001 | 222.58 | 223.43 | 10.4400 | 21.40 | 2000 | 278.22 | 13.0000 | 21.40 | 2015 | 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 | 582.39 | 13.0000 | 44.80 | 2015 | 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 | 728.02 | 13.0000 | 56.00 | 2015 | 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 | 1,649.13 | 13.0000 | 126.86 | 2015 | 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 | 1,982.14 | 13.0000 | 152.47 | 2015 | MVAR-Km-C-MVA | 100.40-996.30-100.00 | 100.40-996.30-100.00 | 100 |
| 51 LT 612 Subtransmisión Norte - Noreste | 10/02/2009 | | 2009 | 28.62 | 11.0709 | 316.90 | 290.82 | 10.6000 | 28.62 | 2001 | 372.12 | 13.0000 | 28.62 | 2015 | | | | |

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(Millones de Pesos y Dólares)

SEPTIEMBRE DE 2015

ENTIDAD: Comisión Federal de Electricidad

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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 | 11.0414 | 861.01 | 792.28 | 10.1600 | 2001 | 1,013.75 | 13.0000 | 77.98 | 2015 | MVA-Km-C | 1,808.20-149.39 | 1,808.20-149.39 | 100 | |
| 59 SE 611 Subtransmisión Baja California - Noroeste | 25/10/2005 | | 2005 | 30.29 | 10.9238 | 330.91 | 307.77 | 10.1600 | 2001 | 393.80 | 13.0000 | 30.29 | 2015 | MVA-MVAR-Km-C | 300.00-18.00-1.00 | 300.00-18.00-1.00 | 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 | 2001 | 1,473.69 | 13.0000 | 113.36 | 2015 | MW-Ton/hr | 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 | 2002 | 1,000.84 | 13.0000 | 76.99 | 2015 | MW | 88.00 | 88.00 | 100 | |
| 63 CH El Cajón | 28/02/2007 | | 2007 | 833.48 | 11.0181 | 9,183.41 | 8,418.19 | 10.1000 | 2002 | 10,835.30 | 13.0000 | 833.48 | 2015 | MW | 750.00 | 750.00 | 100 | |
| 64 LT Líneas Centro | 24/07/2006 | | 2006 | 6.69 | 10.5977 | 70.94 | 67.60 | 10.1000 | 2002 | 87.02 | 13.0000 | 6.69 | 2015 | MVA-Km-C-MVAR | 40.00-16.90-2.40 | 40.00-16.90-2.40 | 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 | 2002 | 888.10 | 13.0000 | 68.32 | 2015 | MVAR-Km-C | 166.70-239.00 | 166.70-239.00 | 100 | |
| 66 LT Red de Transmisión Asociada a Altamira V | 11/07/2005 | | 2005 | 74.97 | 10.9087 | 817.85 | 757.22 | 10.1000 | 2002 | 974.64 | 13.0000 | 74.97 | 2015 | 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 | 2002 | 265.88 | 13.0000 | 20.45 | 2015 | Km-C | 57.80 | 57.80 | 100 | |
| 68 LT Red de Transmisión Asociada a el Pacifico | 24/06/2009 | | 2009 | 92.84 | 13.0743 | 1,213.75 | 937.63 | 10.1000 | 2002 | 1,206.85 | 13.0000 | 92.84 | 2015 | 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 | 2002 | 431.74 | 13.0000 | 33.21 | 2015 | 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 | 2002 | 37.11 | 13.0000 | 37.11 | 2015 | 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 | 2002 | 13.58 | 13.0000 | 13.58 | 2015 | 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 | 2002 | 401.81 | 13.0000 | 30.91 | 2015 | F. PLANTA | 77.4-77.4 | 77.4-77.4 | 100 | |
| 73 RM Altamira | 29/12/2009 | | 2009 | 42.34 | 12.7749 | 540.92 | 427.66 | 10.1000 | 2002 | 550.45 | 13.0000 | 42.34 | 2015 | 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 | 2002 | 82.52 | 13.0000 | 6.35 | 2015 | MW | 5.00 | 5.00 | 100 | |
| 75 RM Carbón II | 30/10/2004 | | 2004 | 11.56 | 11.4558 | 128.79 | 116.71 | 10.1000 | 2002 | 150.22 | 13.0000 | 11.56 | 2015 | 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 | 189.54 | 10.1000 | 2002 | 205.96 | 13.0000 | 18.77 | 2015 | 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 | 2002 | 187.25 | 13.0000 | 14.40 | 2015 | 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 | 2002 | 3.21 | 13.0000 | 25 | 2015 | 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 | 2002 | 1,656.04 | 13.0000 | 127.39 | 2015 | 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 | 2002 | 383.37 | 13.0000 | 29.49 | 2015 | F. PLANTA | 67.45 | 67.45 | 100 | |
| 82 RM Huinálá | 03/11/2005 | | 2005 | 6.06 | 10.4401 | 6.26 | 6.06 | 10.1000 | 2002 | 7.80 | 13.0000 | 6.06 | 2015 | F. PLANTA | 64.3 | 64.3 | 100 | |
| 83 RM Ixtaczoquitlán | 25/08/2005 | | 2005 | 9.2 | 10.7798 | 9.87 | 9.24 | 10.1000 | 2002 | 11.90 | 13.0000 | 9.2 | 2015 | 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 | 2002 | 175.62 | 13.0000 | 13.51 | 2015 | F. PLANTA | 68.51-62.03 | 68.51-62.03 | 100 | |
| 87 RM Gral. Manuel Alvarez Moreno (Manzanillo) | 16/05/2005 | | 2005 | 49.20 | 10.6808 | 525.50 | 496.92 | 10.1000 | 2002 | 639.60 | 13.0000 | 49.20 | 2015 | 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 | 2002 | 174.72 | 13.0000 | 13.44 | 2015 | F. PLANTA | 66 | 66 | 100 | |
| 91 RM Punta Prieta | 25/05/2006 | | 2006 | 11.52 | 11.4310 | 131.63 | 116.31 | 10.1000 | 2002 | 149.70 | 13.0000 | 11.52 | 2015 | 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 | 2002 | 420.56 | 13.0000 | 32.35 | 2015 | F. PLANTA | 78.5-70.36 | 78.5-70.36 | 100 | |
| 93 RM Tuxpango | 26/10/2005 | | 2005 | 17.37 | 10.7760 | 187.17 | 175.43 | 10.1000 | 2002 | 225.80 | 13.0000 | 17.37 | 2015 | MW | 36.00 | 36.00 | 100 | |
| 94 RM CT Valle de México | 27/02/2005 | | 2005 | 5.79 | 11.3228 | 65.96 | 59.48 | 10.1000 | 2002 | 75.27 | 13.0000 | 5.79 | 2015 | F. PLANTA | 79.5 | 79.5 | 100 | |
| 95 SE Norte | 03/10/2005 | | 2005 | 7.70 | 10.8199 | 83.36 | 77.81 | 10.1000 | 2002 | 100.15 | 13.0000 | 7.70 | 2015 | MVA | 120.00 | 120.00 | 100 | |
| 98 SE 705 Capacitores | 21/07/2005 | | 2005 | 3.48 | 10.6574 | 37.08 | 35.14 | 10.1000 | 2002 | 45.23 | 13.0000 | 3.48 | 2015 | 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 | 2002 | 582.60 | 13.0000 | 44.82 | 2015 | 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 | 2002 | 1,035.05 | 13.0000 | 79.62 | 2015 | MVA-MVAR-Km-C | 240.00-9.80-220.00 | 240.00-9.80-220.00 | 100 | |
| 101 SLT 702 Sureste-Peninsular | 30/04/2006 | | 2006 | 27.88 | 11.5232 | 321.31 | 281.63 | 10.1000 | 2002 | 362.49 | 13.0000 | 27.88 | 2015 | Km-C-MVA | 88.00-110.00 | 88.00-110.00 | 100 | |
| 102 SLT 703 Noroeste-Norte | 16/08/2006 | | 2006 | 19.29 | 10.9029 | 210.31 | 194.82 | 10.1000 | 2002 | 250.76 | 13.0000 | 19.29 | 2015 | MVA-Km-C | 110.00-124.00 | 110.00-124.00 | 100 | |
| 103 SLT 704 Baja California -Noroeste | 05/10/2005 | | 2005 | 6.69 | 10.9450 | 73.24 | 67.58 | 10.1000 | 2002 | 86.99 | 13.0000 | 6.69 | 2015 | MVA | 80.00 | 80.00 | 100 | |
| 105 SLT 709 Sistemas Sur | 17/03/2006 | | 2006 | 101.46 | 10.5947 | 1,074.93 | 1,024.74 | 10.1000 | 2002 | 1,318.98 | 13.0000 | 101.46 | 2015 | Km-C-MVA | 353.00-2,115.00 | 353.00-2,115.00 | 100 | |
| 106 CC Conversión El Encino de TG a cC | 16/12/2006 | | 2006 | 74.50 | 10.8710 | 809.85 | 759.86 | 10.2000 | 2003 | 968.45 | 13.0000 | 74.50 | 2015 | MW | 65.30 | 65.30 | 100 | |
| 107 CCI Baja California Sur II | 10/06/2007 | | 2007 | 60.49 | 10.8965 | 658.77 | 617.01 | 10.2000 | 2003 | 786.38 | 13.0000 | 60.49 | 2015 | MW | 42.79 | 42.79 | 100 | |
| 108 LT 807 Durango I | 06/02/2006 | | 2006 | 34.26 | 10.8165 | 370.59 | 340.47 | 10.2000 | 2003 | 34.26 | 13.0000 | 34.26 | 2015 | MVAR-Km-C | 33.30-248.00 | 33.30-248.00 | 100 | |
| 110 RM CCC Tula | 07/03/2007 | | 2007 | 5.25 | 10.9364 | 57.43 | 53.56 | 10.2000 | 2003 | 68.27 | 13.0000 | 5.25 | 2015 | 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 | 2003 | 409.16 | 13.0000 | 31.47 | 2015 | 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 | 2003 | 177.97 | 13.0000 | 13.69 | 2015 | F. PLANTA | 80.31-74.41 | 80.31-74.41 | 100 | |
| 113 RM CT Emilio Portes Gil Unidad 4 | 24/07/2007 | | 2007 | 35.85 | 10.8578 | 389.24 | 365.66 | 10.2000 | 2003 | 466.04 | 13.0000 | 35.85 | 2015 | 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 | 2003 | 397.15 | 13.0000 | 30.55 | 2015 | 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 | 2003 | 574.60 | 13.0000 | 44.20 | 2015 | F. PLANTA | 86.7-82.2-85.8-86. | 86.7-82.2-85.8-86. | 100 | |
| 118 RM CT Pdtte. Plutarco Elías Calles Unidades 1 y 2 | 03/05/2007 | | 2007 | 20.62 | 10.8617 | 224.01 | 210.36 | 10.2000 | 2003 | 268.11 | 13.0000 | 20.62 | 2015 | F. PLANTA | 76.11-77.16 | 76.11-77.16 | 100 | |
| 122 SE 811 Noroeste | 05/05/2006 | | 2006 | 10.81 | 11.1507 | 120.48 | 110.21 | 10.2000 | 2003 | 140.46 | 13.0000 | 10.81 | 2015 | Km-C-MVA-MVAR | 8.00-120.00-7.20 | 8.00-120.00-7.20 | 100 | |
| 123 SE 812 Golfo Norte | 17/09/2006 | | 2006 | 5.30 | 10.8169 | 57.31 | 54.04 | 10.2000 | 2003 | 88.88 | 13.0000 | 5.30 | 2015 | MVAR-Km-C-MVA | 3.60-3.70-60.00 | 3.60-3.70-60.00 | 100 | |
| 124 SE 813 División Bajío | 24/07/2006 | | 2006 | 53.80 | 10.8282 | 582.59 | 548.79 | 10.2000 | 2003 | 699.43 | 13.0000 | 53.80 | 2015 | MVA | 270.00 | 270.00 | 100 | |
| 126 SLT 801 Altiplano | 08/09/2006 | | 2006 | 84.51 | 10.9419 | 924.71 | 862.01 | 10.2000 | 2003 | 1,098.64 | 13 | | | | | | | |

PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2016

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 2015

ENTIDAD: Comisión Federal de Electricidad

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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) | |
| 132 CE La Venta II | 31/01/2007 | | 2007 | 109.17 | 10.7926 | 1,178.21 | 1,222.68 | 11,200 | 2004 | 1,419.18 | 13,000 | 109.17 | 2015 | 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 | 11,200 | 2004 | 88.42 | 13,000 | 6.80 | 2015 | Km-C-Otros | 17.80-2 | 17.80-2 | 100 | |
| 138 SE 911 Noreste | 12/07/2007 | | 2007 | 9.96 | 10.9805 | 98.36 | 100.33 | 11,200 | 2004 | 116.45 | 13,000 | 9.96 | 2015 | MVA-Km-C | 80.00-25.00 | 80.00-25.00 | 100 | |
| 139 SE 912 División Oriente | 21/07/2009 | | 2009 | 11.97 | 13.4329 | 160.81 | 134.08 | 11,200 | 2004 | 155.63 | 13,000 | 11.97 | 2015 | MVA-MVAR | 20.00-143.70 | 20.00-143.70 | 100 | |
| 141 SE 915 Occidental | 26/03/2008 | | 2008 | 11.63 | 10.4949 | 122.00 | 130.20 | 11,200 | 2004 | 151.12 | 13,000 | 11.63 | 2015 | Km-C-MVA | 10.40-50.00 | 10.40-50.00 | 100 | |
| 142 SLT 901 Pacífico | 01/04/2008 | | 2008 | 41.68 | 10.3105 | 429.78 | 466.86 | 11,200 | 2004 | 541.89 | 13,000 | 41.68 | 2015 | MVA-Km-C | 500.00-110.40 | 500.00-110.40 | 100 | |
| 143 SLT 902 Istmo | 08/03/2007 | | 2007 | 80.54 | 11.0883 | 893.04 | 902.03 | 11,200 | 2004 | 1,047.00 | 13,000 | 80.54 | 2015 | Km-C-MVA-MVAR | 210.80-533.32-54.00 | 210.80-533.32-54.00 | 100 | |
| 144 SLT 903 Cabo - Norte | 25/08/2006 | | 2006 | 55.31 | 11.2000 | 619.45 | 619.45 | 11,200 | 2004 | 719.00 | 13,000 | 55.31 | 2015 | MVAR-MVA-Km-C | 189.00-397.00-192.00 | 189.00-397.00-192.00 | 100 | |
| 146 CH La Yesca | 15/10/2012 | | 2012 | 1,250.00 | 12.8370 | 16,046.25 | 14,556.38 | 11,645.1 | 2,250.00 | 16,250.00 | 13,000 | 1,250.00 | 2015 | MW | 750.00 | 750.00 | 100 | |
| 147 CCC Baja California | 14/07/2009 | | 2009 | 174.30 | 13.5878 | 2,368.35 | 2,029.74 | 11,645.1 | 174.30 | 2,265.90 | 13,000 | 174.30 | 2015 | MW | 271.99 | 271.99 | 100 | |
| 148 RFO Red de Fibra Optica Proyecto Sur | 19/07/2007 | | 2007 | 27.62 | 11.0516 | 305.28 | 321.68 | 11,645.1 | 27.62 | 359.10 | 13,000 | 27.62 | 2015 | Km-C | 1,880.00 | 1,880.00 | 100 | |
| 149 RFO Red de Fibra Optica Proyecto Centro | 05/01/2007 | | 2007 | 44.77 | 10.9860 | 491.87 | 521.38 | 11,645.1 | 44.77 | 582.04 | 13,000 | 44.77 | 2015 | Km-C | 1,954.30 | 1,954.30 | 100 | |
| 150 RFO Red de Fibra Optica Proyecto Norte | 21/06/2007 | | 2007 | 47.41 | 10.8184 | 512.87 | 552.06 | 11,645.1 | 47.41 | 616.30 | 13,000 | 47.41 | 2015 | 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 | 11,645.1 | 15.51 | 201.57 | 13,000 | 15.51 | 2015 | Km-C-MVA | 13.86-70.00 | 13.86-70.00 | 100 | |
| 152 SE 1005 Noroeste | 06/11/2008 | | 2008 | 60.60 | 10.3050 | 688.18 | 706.75 | 11,645.1 | 60.60 | 788.98 | 13,000 | 60.60 | 2015 | 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 | 11,645.1 | 16.90 | 219.69 | 13,000 | 16.90 | 2015 | 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 | 11,645.1 | 152.16 | 1,978.14 | 13,000 | 152.16 | 2015 | F. PLANTA | 81.12-82.38 | 81.12-82.38 | 100 | |
| 158 RM CT Puerto Libertad Unidad 4 | 07/12/2006 | | 2006 | 13.10 | 10.8250 | 142.73 | 153.54 | 11,645.1 | 13.19 | 171.41 | 13,000 | 13.19 | 2015 | 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 | 11,645.1 | 4.50 | 58.45 | 13,000 | 4.50 | 2015 | F. PLANTA | 60.29 | 60.29 | 100 | |
| 160 RM CCC Samalayuca II | 18/04/2007 | | 2007 | 1.09 | 10.8000 | 11.72 | 12.64 | 11,645.1 | 1.09 | 14.11 | 13,000 | 1.09 | 2015 | 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 | 11,645.1 | 4.23 | 54.93 | 13,000 | 4.23 | 2015 | F. PLANTA | 79.57-85.35 | 79.57-85.35 | 100 | |
| 162 RM CCC Huamila II | 15/05/2008 | | 2008 | 1.90 | 10.3721 | 19.66 | 22.07 | 11,645.1 | 1.90 | 24.64 | 13,000 | 1.90 | 2015 | 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 | 11,645.1 | 15.64 | 203.36 | 13,000 | 15.64 | 2015 | MVAR | 390.00 | 390.00 | 100 | |
| 166 LT Red de Transmisión Asociada a la CC San Lorenzo | 29/01/2008 | | 2008 | 5.83 | 10.8729 | 63.38 | 67.88 | 11,645.1 | 5.83 | 75.78 | 13,000 | 5.83 | 2015 | Otros | 12 | 12 | 100 | |
| 166 SLT 1002 Compensación y Transmisión Noreste - Sureste | 09/11/2007 | | 2007 | 60.66 | 11.5481 | 700.56 | 706.44 | 11,645.1 | 60.66 | 788.64 | 13,000 | 60.66 | 2015 | 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 | 29/12/2009 | | 2009 | 144.15 | 10.7129 | 1,544.26 | 1,678.64 | 11,645.1 | 144.15 | 1,873.95 | 13,000 | 144.15 | 2015 | 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 | 11,645.1 | 32.76 | 425.91 | 13,000 | 32.76 | 2015 | MVA-Km-C | 60.00-102.00 | 60.00-102.00 | 100 | |
| 170 LT Red de Transmisión Asociada a la CH La Yesca | 12/12/2011 | | 2011 | 79.87 | 13.6776 | 1,092.43 | 930.10 | 11,645.1 | 79.87 | 1,038.31 | 13,000 | 79.87 | 2015 | 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 | 11,400.0 | 35.99 | 467.82 | 13,000 | 35.99 | 2015 | 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 | 11,400.0 | 1.24 | 16.06 | 13,000 | 1.24 | 2015 | Km-C-Otros | 17.80-2 | 17.80-2 | 100 | |
| 181 RM CN Laguna Verde | 14/02/2010 | | 2010 | 644.56 | 11.7580 | 7,578.68 | 7,347.96 | 11,400.0 | 644.56 | 8,379.25 | 13,000 | 644.56 | 2015 | 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 | 11,400.0 | 31.95 | 415.35 | 13,000 | 31.95 | 2015 | 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 | 11,400.0 | 5.76 | 74.82 | 13,000 | 5.76 | 2015 | F. PLANTA | 65.68 | 65.68 | 100 | |
| 185 SE 1110 Compensación Capacitiva del Norte | 11/06/2011 | | 2011 | 23.20 | 12.5928 | 292.16 | 264.49 | 11,400.0 | 23.20 | 301.61 | 13,000 | 23.20 | 2015 | MVAR-MVA | 604.10-1.00 | 604.10-1.00 | 100 | |
| 189 SE 1117 Transformación de Guaymas | 01/04/2011 | | 2011 | 16.05 | 12.8808 | 206.67 | 182.91 | 11,400.0 | 16.05 | 208.59 | 13,000 | 16.05 | 2015 | Km-C-MVA | 12.70-133.32 | 12.70-133.32 | 100 | |
| 191 SE 1121 Baja California | 15/02/2010 | | 2010 | 5.47 | 12.2167 | 66.87 | 62.40 | 11,400.0 | 5.47 | 71.16 | 13,000 | 5.47 | 2015 | MVAR-Km-C-MVA | 3.60-3.50-60.00 | 3.60-3.50-60.00 | 100 | |
| 192 SE 1122 Golfo Norte | 28/05/2010 | | 2010 | 38.66 | 12.9942 | 502.32 | 440.69 | 11,400.0 | 38.66 | 502.55 | 13,000 | 38.66 | 2015 | MVA-Km-C-MVAR | 210.00-77.50-12.60 | 210.00-77.50-12.60 | 100 | |
| 193 SE 1123 Norte | 09/08/2010 | | 2010 | 3.81 | 13.0060 | 49.51 | 43.40 | 11,400.0 | 3.81 | 49.49 | 13,000 | 3.81 | 2015 | Km-C-MVAR-MVA | 4.00-1.80-30.00 | 4.00-1.80-30.00 | 100 | |
| 194 SE 1124 Bajío Centro | 16/03/2011 | | 2011 | 39.21 | 12.2778 | 481.46 | 447.04 | 11,400.0 | 39.21 | 509.78 | 13,000 | 39.21 | 2015 | MVA-Km-C-MVAR | 60.00-76.00-3.60 | 60.00-76.00-3.60 | 100 | |
| 195 SE 1125 Distribución | 15/09/2009 | | 2009 | 96.75 | 12.6982 | 1,228.57 | 1,102.97 | 11,400.0 | 96.75 | 1,257.77 | 13,000 | 96.75 | 2015 | MVAR-Km-C-MVA | 4.80-347.73-79.00 | 4.80-347.73-79.00 | 100 | |
| 197 SE 1127 Sureste | 19/10/2010 | | 2010 | 19.25 | 12.2280 | 194.62 | 181.44 | 11,400.0 | 19.25 | 206.90 | 13,000 | 19.25 | 2015 | Km-C-MVA-MVAR | 6.30-50.00-3.00 | 6.30-50.00-3.00 | 100 | |
| 199 SE 1129 Compensación redes | 12/11/2008 | | 2008 | 15.50 | 13.3778 | 207.33 | 176.68 | 11,400.0 | 15.50 | 201.48 | 13,000 | 15.50 | 2015 | MVA-MVAR | 8.41-200.10 | 8.41-200.10 | 100 | |
| 200 SLT 1111 Transmisión y Transformación del Central - Occidental | 16/03/2012 | | 2012 | 69.79 | 12.8357 | 895.84 | 795.64 | 11,400.0 | 69.79 | 907.31 | 13,000 | 69.79 | 2015 | MVAR-MVA-Km-C | 15.00-300.00-187.50 | 15.00-300.00-187.50 | 100 | |
| 201 SLT 1112 Transmisión y Transformación del Noroeste | 06/10/2009 | | 2009 | 88.43 | 12.9668 | 1,146.71 | 1,008.15 | 11,400.0 | 88.43 | 1,149.64 | 13,000 | 88.43 | 2015 | Km-C-MVAR-MVA | 26.50-1.00-300.00 | 26.50-1.00-300.00 | 100 | |
| 203 SLT 1118 Transmisión y Transformación del Norte | 08/12/2009 | | 2009 | 36.87 | 10.2023 | 376.16 | 420.32 | 11,400.0 | 36.87 | 479.31 | 13,000 | 36.87 | 2015 | Otros-MVA-Km-C | 11-133.32-258.10 | 11-133.32-258.10 | 100 | |
| 204 SLT 1119 Transmisión y Transformación del Sureste | 26/07/2010 | | 2010 | 106.48 | 12.6044 | 1,342.10 | 1,213.86 | 11,400.0 | 106.48 | 1,384.22 | 13,000 | 106.48 | 2015 | Km-C-MVAR-MVA | 175.98-60.00-875.00 | 175.98-60.00-875.00 | 100 | |
| 205 SUV Suministro de 970 T/h a las Centrales de Cerro Prieto | 30/03/2009 | | 2009 | 116.50 | 12.8750 | 1,499.99 | 1,328.15 | 11,400.0 | 116.50 | 1,514.55 | 13,000 | 116.50 | 2015 | Ton/hr | 970.00 | 970.00 | 100 | |
| 206 SE 1206 Conversión a 400 kv de la LT Mazatlán II - La Higuera | 03/05/2009 | | 2009 | 42.14 | 13.9937 | 564.38 | 471.95 | 11,200.0 | 42.14 | 547.79 | 13,000 | 42.14 | 2015 | MVA-Km-C-MVAR | 875.00-2.60-175.00 | 875.00-2.60-175.00 | 100 | |
| 207 SE 1213 COMPENSACION DE REDES | 04/07/2009 | | 2009 | 47.94 | 12.6122 | 604.60 | 536.90 | 11,200.0 | 47.94 | 623.18 | 13,000 | 47.94 | 2015 | MVAR-MVA | 206.70-25.00 | 206.70-25.00 | 100 | |
| 208 SE 1205 Compensación Oriental - Peninsular | 07/12/2009 | | 2009 | 9.39 | 10.9840 | 103.15 | 105.18 | 11,200.0 | 9.39 | 122.08 | 13,000 | 9.39 | 2015 | MVAR | 195.00 | 195.00 | 100 | |

Cuadro 10

PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2016

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 2015

ENTIDAD: Comisión Federal de Electricidad

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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) | |
| 210 SLT 1204 Conversión a 400 kV del Área Peninsular | 05/11/2010 | | 2010 | 138.21 | 12.3829 | 1,711.46 | 1,547.97 | 11.2000 | 138.21 | 2007 | 1,796.75 | 13.0000 | 138.21 | 2015 | Km-C-MVAR-MVA | 239.90-1,008.30-1,175.00 | 239.90-1,008.30-1,175.00 | 100 |
| 211 SLT 1203 Transmisión y Transformación Oriental - Sureste | 06/06/2010 | | 2010 | 182.38 | 12.4009 | 2,261.70 | 2,042.68 | 11.2000 | 182.38 | 2007 | 2,370.96 | 13.0000 | 182.38 | 2015 | Km-C-MVA-MVAR | 238.70-1,205.00-24.90 | 238.70-1,205.00-24.90 | 100 |
| 217 RM CCC El Sauz Paquete 1 | 18/02/2014 | | 2014 | 158.65 | 13.1284 | 2,062.75 | 1,776.82 | 11.2000 | 158.65 | 2007 | 2,062.38 | 13.0000 | 158.65 | 2015 | F. PLANTA | 89.90 | 89.90 | 100 |
| 218 LT Red de Trans Asoc al proy de temp abierta y Oax. II, III, IV | 30/10/2010 | | 2010 | 39.17 | 12.4792 | 488.77 | 438.67 | 11.2000 | 39.17 | 2007 | 509.17 | 13.0000 | 39.17 | 2015 | MVA-Km-C-MVAR | 2,125.00-424.80-675.00 | 2,125.00-424.80-675.00 | 100 |
| 219 SLT Red de Transmisión Asociada a Mancanillo I Lt 1 y 2 | 07/10/2011 | | 2011 | 42.54 | 12.6953 | 540.08 | 476.47 | 11.2000 | 42.54 | 2007 | 553.04 | 13.0000 | 42.54 | 2015 | Km-C | 17.00 | 17.00 | 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 | 56.30 | 13.0000 | 4.33 | 2015 | MVA-Otros-Km-C | 9.40-5 alimentadores-8.20 | 9.40-5 alimentadores-8.20 | 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 | 16.11 | 13.0000 | 1.24 | 2015 | Otros-Km-C-MVAR | 1 alimentador-5.65-2.40 | 1 alimentador-5.65-2.40 | 100 |
| 227 CG Los Humeros II | 18/12/2012 | | 2012 | 106.06 | 12.5338 | 1,329.34 | 1,187.88 | 11.2000 | 106.06 | 2007 | 1,378.79 | 13.0000 | 106.06 | 2015 | 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 | 253.56 | 13.0000 | 19.51 | 2015 | Km-C-Otros | 41.76-10 alimentadores | 41.76-10 alimentadores | 100 |
| 229 CT TG Baja California II | 29/01/2014 | | 2014 | 103.87 | 13.2916 | 1,380.54 | 1,163.30 | 11.2000 | 103.87 | 2007 | 1,350.26 | 13.0000 | 103.87 | 2015 | MW | 134.60 | 134.60 | 100 |
| 233 SLT 1303 Transmisión y Transformación Baja - Noroeste | 23/07/2010 | | 2010 | 8.58 | 12.6000 | 108.06 | 96.91 | 11.3000 | 8.58 | 2008 | 111.49 | 13.0000 | 8.58 | 2015 | Km-C-MVAR-MVA | 127.00-3.00-50.00 | 127.00-3.00-50.00 | 100 |
| 235 CCI Baja California Sur IV | 12/07/2014 | | 2014 | 97.86 | 13.0866 | 1,280.65 | 1,105.82 | 11.3000 | 97.86 | 2008 | 1,272.18 | 13.0000 | 97.86 | 2015 | 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 | 1,194.69 | 13.0000 | 91.90 | 2015 | MW | 42.31 | 42.31 | 100 |
| 247 SLT SLT 1404 Subestaciones del Oriente | 01/02/2013 | | 2013 | 18.95 | 12.8802 | 244.02 | 201.77 | 10.6500 | 18.95 | 2009 | 246.29 | 13.0000 | 18.95 | 2015 | Km-C-MVA | 48.60-325.00 | 48.60-325.00 | 100 |
| 248 SLT 1401 SEs y Lts de las Áreas Baja California y Noroeste | 16/10/2012 | | 2012 | 62.12 | 12.9000 | 801.31 | 661.55 | 10.6500 | 62.12 | 2009 | 807.52 | 13.0000 | 62.12 | 2015 | 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 | 07/10/2011 | | 2011 | 44.81 | 13.2180 | 592.32 | 477.24 | 10.6500 | 44.81 | 2009 | 582.55 | 13.0000 | 44.81 | 2015 | MVAR-Km-C-MVA | 175.00-127.20-500.00 | 175.00-127.20-500.00 | 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 | 102.93 | 13.0000 | 7.92 | 2015 | MVAR | 352.50 | 352.50 | 100 |
| 262 SLT 1601 Transmisión y Transformación Noroeste - Norte | 17/01/2013 | | 2013 | 37.63 | 12.9258 | 486.44 | 485.47 | 12.9000 | 37.63 | 2011 | 489.24 | 13.0000 | 37.63 | 2015 | MVAR-MVA-Km-C | 33.00-133.00-159.80 | 33.00-133.00-159.80 | 100 |
| 267 SLT 1604 Transmisión Ayotla-Chalco | 30/09/2014 | | 2014 | 23.85 | 15.3793 | 366.79 | 307.66 | 12.9000 | 23.85 | 2011 | 310.04 | 13.0000 | 23.85 | 2015 | Km-C-MVA | 11.10-133.33 | 11.10-133.33 | 100 |
| 269 LT Red de Transmisión Asociada a la CI Guerrero Negro IV | 05/05/2015 | | 2015 | 2.88 | 15.3737 | 44.32 | 37.19 | 12.9000 | 2.88 | 2011 | 37.48 | 13.0000 | 2.88 | 2015 | Km-C | 42.20 | 42.20 | 100 |
| 275 OG Los Azufres III (Fase I) | 27/02/2015 | | 2015 | 69.80 | 15.4892 | 1,081.15 | 900.42 | 12.9000 | 69.80 | 2011 | 907.40 | 13.0000 | 69.80 | 2015 | MW | 50.00 | 50.00 | 100 |
| 293 SLT 1703 Conversión a 400 kV de la Riviera Maya | 14/02/2015 | | 2015 | 70.16 | 15.1872 | 1,065.47 | 855.90 | 12.2000 | 70.16 | 2012 | 912.02 | 13.0000 | 70.16 | 2015 | Km-C-MVAR-MVA | 15.00-261.40-1,000.00 | 15.00-261.40-1,000.00 | 100 |
| 295 SLT 1704 Interconexión sist aislados Guerrero Negro Sta Rosalia | 23/07/2014 | | 2014 | 20.06 | 14.8276 | 297.42 | 244.71 | 12.2000 | 20.06 | 2012 | 260.76 | 13.0000 | 20.06 | 2015 | Km-C-MVAR | 136.90-5.00 | 136.90-5.00 | 100 |
| Inversión Financiada Condicionada | | | | | | | | | | | | | | | | | | |
| 1 TRN Terminal de Carbón de la CT Pde. Plutarco Elias Calles | 24/04/1999 | | 1999 | 360.52 | 9.5143 | 3,430.10 | 3,086.05 | 8.5600 | 360.52 | 1997 | 4,686.76 | 13.0000 | 360.52 | 2015 | Otros | 6 X 10 ⁶ | 6 X 10 ⁶ | 100 |
| 2 CC Altamira II | 14/05/2002 | | 2002 | 257.84 | 10.3125 | 2,658.98 | 2,250.94 | 8.7300 | 257.84 | 1998 | 3,351.92 | 13.0000 | 257.84 | 2015 | MW | 495.00 | 495.00 | 100 |
| 3 CC Bajío | 09/03/2002 | | 2002 | 367.19 | 10.3125 | 3,786.65 | 3,205.57 | 8.7300 | 367.19 | 1998 | 4,773.47 | 13.0000 | 367.19 | 2015 | 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 | 1,946.36 | 13.0000 | 149.72 | 2015 | MW | 252.40 | 252.40 | 100 |
| 5 CC Hermosillo | 01/10/2001 | | 2001 | 175.19 | 9.1423 | 1,601.66 | 1,529.43 | 8.7300 | 175.19 | 1998 | 2,277.50 | 13.0000 | 175.19 | 2015 | MW | 228.90 | 228.90 | 100 |
| 6 CT Mérida III | 09/09/2000 | | 2000 | 204.23 | 9.5722 | 1,954.88 | 1,782.88 | 8.7300 | 204.23 | 1998 | 2,654.93 | 13.0000 | 204.23 | 2015 | 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 | 3,363.88 | 13.0000 | 258.76 | 2015 | 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 | 2,099.76 | 13.0000 | 161.52 | 2015 | 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 | 3,093.35 | 13.0000 | 237.95 | 2015 | 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 | 4,616.95 | 13.0000 | 355.15 | 2015 | MW | 489.00 | 489.00 | 100 |
| 11 CC Saitillo | 19/11/2001 | | 2001 | 171.06 | 9.1423 | 1,563.88 | 1,493.35 | 8.7300 | 171.06 | 1998 | 2,223.78 | 13.0000 | 171.06 | 2015 | 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 | 3,948.75 | 13.0000 | 303.75 | 2015 | MW | 495.00 | 495.00 | 100 |
| 13 TRN Osmundo Cd. Pemex-Valladolid | 30/09/1999 | | 1999 | 303.05 | 9.5143 | 2,883.34 | 2,645.65 | 8.7300 | 303.05 | 1998 | 3,939.69 | 13.0000 | 303.05 | 2015 | 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 | 7,012.76 | 13.0000 | 539.44 | 2015 | 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 | 2,209.12 | 13.0000 | 169.93 | 2015 | MW | 258.80 | 258.80 | 100 |
| 17 CC La Laguna II | 22/04/2005 | | 2005 | 339.36 | 10.7777 | 3,657.46 | 3,746.48 | 11.0400 | 339.36 | 1999 | 4,411.61 | 13.0000 | 339.36 | 2015 | 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 | 3,469.77 | 13.0000 | 266.91 | 2015 | 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 | 7,545.30 | 13.0000 | 580.41 | 2015 | MW | 983.00 | 983.00 | 100 |
| 20 CC Altamira V | 01/11/2006 | | 2006 | 571.54 | 10.8810 | 6,218.96 | 5,966.91 | 10.4400 | 571.54 | 2000 | 7,430.06 | 13.0000 | 571.54 | 2015 | MW | 1,121.00 | 1,121.00 | 100 |
| 21 CC Tamasunchale | 01/06/2007 | | 2007 | 483.04 | 10.8662 | 5,248.79 | 5,042.92 | 10.4400 | 483.04 | 2000 | 6,279.50 | 13.0000 | 483.04 | 2015 | 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 | 3,475.65 | 13.0000 | 267.36 | 2015 | 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 | 3,834.42 | 13.0000 | 294.96 | 2015 | 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 | 3,454.62 | 13.0000 | 265.74 | 2015 | 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 | 6,115.65 | 13.0000 | 470.43 | 2015 | MW | 433.00 | 433.00 | 100 |
| 29 CCC Norte | 02/08/2010 | | 2010 | 481.59 | 15.5867 | 7,506.34 | 5,608.12 | 11.6451 | 481.59 | 2005 | 6,260.62 | 13.0000 | 481.59 | 2015 | MW | 450.00 | 450.00 | 100 |

Cuadro 10

PROYECTO DE PRESUPUESTO DE EGRESOS DE LA FEDERACIÓN 2016

**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 2015

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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) | |
| 31 CE La Venta III | 04/10/2012 | | 2012 | 160.11 | 13.1000 | 2,097.48 | 1,825.29 | 11.4000 | 160.11 | 2006 | 2,081.47 | 13.0000 | 160.11 | 2015 | 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 | 2,101.56 | 13.0000 | 161.66 | 2015 | 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 | 6,542.91 | 13.0000 | 503.30 | 2015 | MW | 306.00 | 306.00 | 100 |

Cuadro 10