



Diario Oficial

del Gobierno del Estado de Yucatán

Edición Vespertina

Edificio Administrativo Siglo XXI
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Director: Lic. José Alfonso Lozano Poveda.

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GOBIERNO DEL ESTADO

PODER EJECUTIVO

CONSEJERÍA JURÍDICA

DIRECCIÓN DEL DIARIO OFICIAL

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FE DE ERRATAS

En la edición del Diario Oficial del Gobierno del Estado, publicada el día 15 de Febrero del año en curso (ejemplar número 34,408), involuntariamente se cometieron las erratas que a continuación se señalan:

En la página 20 a la 66.

Dice:

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte I)

Clave de la región	Clave y nombre de los municipios	Fondo General de Participaciones		Fondo de Fomento Municipal		Impuesto especial sobre producción y servicios		Fondo de Fiscalización y Recaudación	
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)
2	001 ABALÁ	0.46626439%	10,289,578	0.46626439%	4,449,178	0.46626439%	244,194	0.46626439%	1,102,658
2	002 ACANCEH	0.77034929%	17,008,363	0.77034929%	7,354,357	0.77034929%	403,646	0.77034929%	1,822,661
7	003 AKIL	0.62201746%	13,720,777	0.62201746%	5,932,816	0.62201746%	325,624	0.62201746%	1,470,355
2	004 BACA	0.44476242%	9,783,721	0.44476242%	4,230,447	0.44476242%	232,189	0.44476242%	1,048,449
4	005 BOKOBÁ	0.32504816%	7,172,964	0.32504816%	3,101,565	0.32504816%	170,230	0.32504816%	768,674
5	006 BUCTZOTZ	0.54072212%	11,944,937	0.54072212%	5,164,949	0.54072212%	283,479	0.54072212%	1,280,051
4	007 CACALCHÉN	0.48496508%	10,701,823	0.48496508%	4,627,431	0.48496508%	253,978	0.48496508%	1,146,836
5	008 CALOTMUL	0.38479806%	8,488,425	0.38479806%	3,670,365	0.38479806%	201,449	0.38479806%	909,642
4	009 CANSAH CAB	0.40324817%	8,897,030	0.40324817%	3,847,045	0.40324817%	211,146	0.40324817%	953,429
6	010 CANTAMAYEC	0.33782356%	7,453,057	0.33782356%	3,222,676	0.33782356%	176,877	0.33782356%	798,689
1	011 CELESTUN	0.50648475%	11,178,660	0.50648475%	4,833,613	0.50648475%	265,294	0.50648475%	1,197,935
5	012 CENOTILLO	0.38243047%	8,439,001	0.38243047%	3,648,995	0.38243047%	200,276	0.38243047%	904,346
2	013 CONKAL	0.61603280%	13,578,994	0.61603280%	5,871,510	0.61603280%	322,259	0.61603280%	1,455,161
6	014 CUNCUNUL	0.30577971%	6,746,718	0.30577971%	2,917,257	0.30577971%	160,114	0.30577971%	722,996
3	015 CUZAMÁ	0.42239622%	9,321,155	0.42239622%	4,030,435	0.42239622%	221,211	0.42239622%	998,880
6	016 CHACSINKIN	0.35294151%	7,788,054	0.35294151%	3,367,527	0.35294151%	184,827	0.35294151%	834,588
6	017 CHANKOM	0.40511134%	8,939,240	0.40511134%	3,865,296	0.40511134%	212,148	0.40511134%	957,953
7	018 CHAPAB	0.35733300%	7,885,122	0.35733300%	3,409,499	0.35733300%	187,131	0.35733300%	844,990
6	019 CHEMAX	1.47592139%	32,571,014	1.47592139%	14,083,593	1.47592139%	772,981	1.47592139%	3,490,396
2	020 CHICXULUB PUEBLO	0.40022955%	8,828,661	0.40022955%	3,817,482	0.40022955%	209,523	0.40022955%	946,103
6	021 CHICHIMILÁ	0.52873824%	11,666,634	0.52873824%	5,044,612	0.52873824%	276,875	0.52873824%	1,250,227
6	022 CHIKINDZONOT	0.39261244%	8,663,438	0.39261244%	3,746,040	0.39261244%	205,602	0.39261244%	928,397
1	023 CHOCHOLÁ	0.40533760%	8,943,793	0.40533760%	3,867,265	0.40533760%	212,256	0.40533760%	958,440
7	024 CHUMAYEL	0.36310813%	8,012,881	0.36310813%	3,464,742	0.36310813%	190,163	0.36310813%	858,681
7	025 DZAN	0.42777101%	9,434,853	0.42777101%	4,079,597	0.42777101%	223,910	0.42777101%	1,011,064
4	026 DZEMUL	0.38077568%	8,556,365	0.38077568%	3,613,263	0.38077568%	198,315	0.38077568%	895,490

4	027 DZIDZANTÚN	0.52171591%	11,423,110	0.52171591%	4,939,313	0.52171591%	271,095	0.52171591%	1,224,131
4	028 DZILAM DE BRAVO	0.34253410%	7,559,767	0.34253410%	3,268,817	0.34253410%	179,410	0.34253410%	810,125
4	029 DZILAM GONZÁLEZ	0.45105669%	9,963,206	0.45105669%	4,308,056	0.45105669%	236,449	0.45105669%	1,067,684
6	030 DZITÁS	0.37867159%	8,358,269	0.37867159%	3,614,087	0.37867159%	198,360	0.37867159%	895,694
4	031 DZONCAUICH	0.34005477%	7,497,813	0.34005477%	3,242,028	0.34005477%	177,939	0.34005477%	803,485
5	032 ESPITA	0.77952959%	17,213,953	0.77952959%	7,443,253	0.77952959%	408,525	0.77952959%	1,844,693
1	033 HALACHÓ	0.90842874%	20,047,229	0.90842874%	8,668,352	0.90842874%	475,764	0.90842874%	2,148,314
3	034 HOCABÁ	0.45310135%	9,998,808	0.45310135%	4,323,450	0.45310135%	237,293	0.45310135%	1,071,499
3	035 HOCTÚN	0.44908848%	9,909,646	0.44908848%	4,284,896	0.44908848%	235,177	0.44908848%	1,061,944
3	036 HOMÚN	0.50188012%	11,075,168	0.50188012%	4,788,864	0.50188012%	262,838	0.50188012%	1,186,844
3	037 HUHI	0.42393544%	9,354,404	0.42393544%	4,044,812	0.42393544%	222,000	0.42393544%	1,002,443
1	038 HUNUCMÁ	1.30346922%	28,720,672	1.30346922%	12,418,718	1.30346922%	681,604	1.30346922%	3,077,783
2	039 IXIL	0.38689012%	8,534,793	0.38689012%	3,690,415	0.38689012%	202,549	0.38689012%	914,611
3	040 IZAMAL	1.11880349%	24,691,458	1.11880349%	10,676,500	1.11880349%	585,982	1.11880349%	2,646,002
2	041 KANASÍN	3.33628472%	73,409,216	3.33628472%	31,741,889	3.33628472%	1,742,161	3.33628472%	7,866,725
3	042 KANTUNIL	0.43161765%	9,524,357	0.43161765%	4,118,299	0.43161765%	226,034	0.43161765%	1,020,655
6	043 KAUA	0.35625472%	7,861,164	0.35625472%	3,399,140	0.35625472%	186,563	0.35625472%	842,423
1	044 KINCHIL	0.48727546%	10,763,034	0.48727546%	4,653,898	0.48727546%	255,430	0.48727546%	1,153,395
1	045 KOPOMÁ	0.33576037%	7,409,399	0.33576037%	3,203,798	0.33576037%	175,841	0.33576037%	794,011
7	046 MAMA	0.35919016%	7,926,568	0.35919016%	3,427,420	0.35919016%	188,115	0.35919016%	849,432
7	047 MANÍ	0.43788729%	9,664,433	0.43788729%	4,178,867	0.43788729%	229,358	0.43788729%	1,035,666
1	048 MAXCANÚ	0.98858146%	21,821,248	0.98858146%	9,435,432	0.98858146%	517,866	0.98858146%	2,338,423
7	049 MAYAPÁN	0.37836779%	8,349,114	0.37836779%	3,610,128	0.37836779%	198,143	0.37836779%	894,713
2	050 MÉRIDA	33.71056291%	743,359,243	33.71056291%	321,425,945	33.71056291%	17,641,534	33.71056291%	79,660,339
2	051 MOCOCHÁ	0.35866988%	7,914,588	0.35866988%	3,422,240	0.35866988%	187,830	0.35866988%	848,148
4	052 MOTUL	1.42304267%	31,472,498	1.42304267%	13,608,598	1.42304267%	746,911	1.42304267%	3,372,676
7	053 MUNA	0.66355263%	14,650,068	0.66355263%	6,334,639	0.66355263%	347,678	0.66355263%	1,569,940
4	054 MUXUPÍP	0.34621885%	7,638,193	0.34621885%	3,302,728	0.34621885%	181,271	0.34621885%	818,529
1	055 OPICHÉN	0.47452118%	10,473,458	0.47452118%	4,528,687	0.47452118%	248,558	0.47452118%	1,122,363
7	056 OXKUTZCAB	1.27904828%	28,198,744	1.27904828%	12,193,039	1.27904828%	669,218	1.27904828%	3,021,852
5	057 PANABÁ	0.50827857%	11,218,294	0.50827857%	4,850,751	0.50827857%	286,235	0.50827857%	1,202,182
6	058 PETO	1.07893207%	23,805,880	1.07893207%	10,293,580	1.07893207%	564,965	1.07893207%	2,551,101
2	059 PROGRESO	2.44283734%	53,975,702	2.44283734%	23,338,905	2.44283734%	1,280,961	2.44283734%	5,784,179

6	060 QUINTANA ROO	0.28581402%	6,306,748	0.28581402%	2,727,016	0.28581402%	149,673	0.28581402%	675,848
5	061 RÍO LAGARTOS	0.36748310%	8,107,500	0.36748310%	3,505,655	0.36748310%	192,409	0.36748310%	868,621
7	062 SACALUM	0.41049824%	9,060,259	0.41049824%	3,917,625	0.41049824%	215,020	0.41049824%	970,921
1	063 SAMAHIL	0.41946713%	9,259,675	0.41946713%	4,003,851	0.41946713%	219,752	0.41946713%	992,291
3	064 SANAHCAT	0.30875609%	6,813,052	0.30875609%	2,945,940	0.30875609%	161,689	0.30875609%	730,105
5	065 SAN FELIPE	0.31689929%	7,001,710	0.31689929%	3,027,515	0.31689929%	166,166	0.31689929%	750,322
7	066 SANTA ELENA	0.38713166%	8,531,708	0.38713166%	3,689,081	0.38713166%	202,476	0.38713166%	914,280
2	067 SEYÉ	0.56600405%	12,490,175	0.56600405%	5,400,708	0.56600405%	296,419	0.56600405%	1,338,480
4	068 SINANCHÉ	0.35529223%	7,842,472	0.35529223%	3,391,058	0.35529223%	186,119	0.35529223%	840,420
6	069 SOTUTA	0.54432752%	12,011,123	0.54432752%	5,193,568	0.54432752%	285,050	0.54432752%	1,287,144
5	070 SUCILA	0.38261817%	8,465,586	0.38261817%	3,660,490	0.38261817%	200,907	0.38261817%	907,195
3	071 SUDZAL	0.30986997%	6,837,574	0.30986997%	2,956,543	0.30986997%	162,271	0.30986997%	732,733
4	072 SUMA	0.31128859%	6,869,149	0.31128859%	2,970,196	0.31128859%	163,020	0.31128859%	736,116
6	073 TAHDZIÚ	0.42237164%	9,320,160	0.42237164%	4,030,005	0.42237164%	221,188	0.42237164%	998,773
2	074 TAHMEK	0.37232518%	8,217,863	0.37232518%	3,553,375	0.37232518%	195,028	0.37232518%	880,648
7	075 TEABO	0.46810776%	10,328,699	0.46810776%	4,466,093	0.46810776%	245,123	0.46810776%	1,106,851
2	076 TECOH	0.82472653%	18,200,948	0.82472653%	7,870,026	0.82472653%	431,948	0.82472653%	1,950,462
3	077 TEKAL DE VENEGAS	0.33979723%	7,497,925	0.33979723%	3,242,077	0.33979723%	177,942	0.33979723%	803,497
3	078 TEKANTÓ	0.37749627%	8,328,968	0.37749627%	3,601,417	0.37749627%	197,665	0.37749627%	892,554
7	079 TEKAX	1.61903108%	35,744,697	1.61903108%	15,455,882	1.61903108%	848,300	1.61903108%	3,830,496
7	080 TEKIT	0.58474951%	12,904,729	0.58474951%	5,579,960	0.58474951%	306,257	0.58474951%	1,382,905
6	081 TEKOM	0.35982832%	7,940,195	0.35982832%	3,433,313	0.35982832%	188,438	0.35982832%	850,892
4	082 TELCHAC PUEBLO	0.37419562%	8,257,391	0.37419562%	3,570,467	0.37419562%	195,966	0.37419562%	884,884
4	083 TELCHAC PUERTO	0.32504486%	7,249,239	0.32504486%	3,134,546	0.32504486%	172,040	0.32504486%	776,848
4	084 TEMAX	0.48816387%	10,771,413	0.48816387%	4,657,521	0.48816387%	255,629	0.48816387%	1,154,293
6	085 TEMOZÓN	0.76187074%	16,814,845	0.76187074%	7,270,680	0.76187074%	399,053	0.76187074%	1,801,923
3	086 TEPAKÁN	0.32422588%	7,154,687	0.32422588%	3,093,662	0.32422588%	169,796	0.32422588%	766,715
1	087 TETIZ	0.42248259%	9,323,233	0.42248259%	4,031,333	0.42248259%	221,261	0.42248259%	999,102
3	088 TEYA	0.31662407%	6,987,139	0.31662407%	3,021,214	0.31662407%	165,820	0.31662407%	748,760
7	089 TICUL	1.54689424%	34,154,099	1.54689424%	14,768,113	1.54689424%	810,551	1.54689424%	3,660,043
2	090 TIMUCUY	0.49481250%	10,926,034	0.49481250%	4,724,379	0.49481250%	259,299	0.49481250%	1,170,863
6	091 TINUM	0.64571664%	14,230,668	0.64571664%	6,153,291	0.64571664%	337,725	0.64571664%	1,524,996
6	092 TIXCACALCUPUL	0.49158129%	10,847,326	0.49158129%	4,690,346	0.49158129%	257,431	0.49158129%	1,162,428

2	093 TIXKOKOB	0.81957090%	18,077,303	0.81957090%	7,816,563	0.81957090%	429,014	0.81957090%	1,937,212
7	094 TIXMÉHUAC	0.41248467%	9,102,510	0.41248467%	3,935,893	0.41248467%	216,022	0.41248467%	975,449
2	095 TIXPÉUAL	0.42827070%	9,446,345	0.42827070%	4,084,567	0.42827070%	224,182	0.42827070%	1,012,295
5	096 TIZIMÍN	2.81286944%	62,137,414	2.81286944%	26,868,001	2.81286944%	1,474,656	2.81286944%	6,658,809
3	097 TUNKAS	0.36951092%	8,155,563	0.36951092%	3,526,437	0.36951092%	193,549	0.36951092%	873,972
7	098 TZUCACAB	0.73289153%	16,177,942	0.73289153%	6,995,286	0.73289153%	383,938	0.73289153%	1,733,671
6	099 UAYMA	0.38767716%	8,554,755	0.38767716%	3,699,046	0.38767716%	203,023	0.38767716%	916,750
2	100 UCÚ	0.37684749%	8,294,324	0.37684749%	3,586,437	0.37684749%	196,842	0.37684749%	888,842
2	101 UMÁN	2.09379885%	46,555,859	2.09379885%	20,130,591	2.09379885%	1,104,872	2.09379885%	4,989,049
6	102 VALLADOLID	2.97617749%	65,858,311	2.97617749%	28,476,904	2.97617749%	1,562,961	2.97617749%	7,057,550
3	103 XOCHEL	0.36775304%	8,114,637	0.36775304%	3,508,741	0.36775304%	192,578	0.36775304%	869,586
6	104 YAXCABÁ	0.75445230%	16,649,552	0.75445230%	7,199,208	0.75445230%	395,130	0.75445230%	1,784,210
2	105 YAXKUKUL	0.35497452%	7,835,037	0.35497452%	3,387,843	0.35497452%	185,943	0.35497452%	839,623
4	106 YOBAIN	0.32817896%	7,257,890	0.32817896%	3,138,286	0.32817896%	172,246	0.32817896%	777,775
	TOTAL	100.00000000%	2,206,613,189	100.00000000%	954,131,850	100.00000000%	52,367,738	100.00000000%	236,466,495

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte II)

Clave de la región	Clave y nombre de los municipios	Fondo de Compensación del Impuesto sobre Automóviles Nuevos		Fondo del Impuesto sobre la Renta		Impuesto sobre automóviles nuevos		Impuestos estatales	
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)
2	001 ABALÁ	0.46626439%	33,662.26	N/A	N/A	0.46626439%	127,901	0.46626439%	202,727
2	002 ACANCEH	0.77034929%	55,642.70	N/A	N/A	0.77034929%	211,416	0.77034929%	335,101
7	003 AKIL	0.62201746%	44,887.39	N/A	N/A	0.62201746%	170,551	0.62201746%	270,328
2	004 BACA	0.44476242%	32,007.35	N/A	N/A	0.44476242%	121,613	0.44476242%	192,760
4	005 BOKOBÁ	0.32504816%	23,466.28	N/A	N/A	0.32504816%	89,161	0.32504816%	141,323
5	006 BUCTZOTZ	0.54072212%	39,077.75	N/A	N/A	0.54072212%	148,477	0.54072212%	235,341
4	007 CACALCHÉN	0.48496508%	35,010.91	N/A	N/A	0.48496508%	133,025	0.48496508%	210,849
5	008 CALOTMUL	0.38479806%	27,769.80	N/A	N/A	0.38479806%	105,512	0.38479806%	167,240
4	009 CANSAHCAB	0.40324817%	29,106.55	N/A	N/A	0.40324817%	110,591	0.40324817%	175,290
6	010 CANTAMAYEC	0.33782356%	24,382.61	N/A	N/A	0.33782356%	92,642	0.33782356%	146,841
1	011 CELESTÚN	0.50648475%	36,570.88	N/A	N/A	0.50648475%	138,952	0.50648475%	220,243
5	012 CENOTILLO	0.38243047%	27,808.11	N/A	N/A	0.38243047%	104,898	0.38243047%	166,266
2	013 CONKAL	0.61603280%	44,423.55	N/A	N/A	0.61603280%	168,788	0.61603280%	267,535
6	014 CUNCUNUL	0.30577971%	22,071.82	N/A	N/A	0.30577971%	83,862	0.30577971%	132,925
3	015 CUZAMÁ	0.42239622%	30,494.07	N/A	N/A	0.42239622%	115,863	0.42239622%	183,647
6	016 CHACSINKÍN	0.35294151%	25,478.55	N/A	N/A	0.35294151%	96,806	0.35294151%	153,441
6	017 CHANKOM	0.40511134%	29,244.64	N/A	N/A	0.40511134%	111,116	0.40511134%	176,122
7	018 CHAPAB	0.35733300%	25,796.10	N/A	N/A	0.35733300%	98,013	0.35733300%	155,354
6	019 CHEMAX	1.47592139%	106,555.77	N/A	N/A	1.47592139%	404,861	1.47592139%	641,718
2	020 CHICXULUB PUEBLO	0.40022955%	28,882.88	N/A	N/A	0.40022955%	109,741	0.40022955%	173,943
6	021 CHICHIMILÁ	0.52873824%	38,167.28	N/A	N/A	0.52873824%	145,018	0.52873824%	229,858
6	022 CHIKINDZONOT	0.39261244%	28,342.36	N/A	N/A	0.39261244%	107,688	0.39261244%	170,688
1	023 CHOCHOLÁ	0.40533760%	29,259.54	N/A	N/A	0.40533760%	111,172	0.40533760%	176,212
7	024 CHUMAYEL	0.36310813%	26,214.07	N/A	N/A	0.36310813%	99,601	0.36310813%	157,871
7	025 DZAN	0.42777101%	30,866.03	N/A	N/A	0.42777101%	117,276	0.42777101%	185,887
4	026 DZEMUL	0.38077568%	27,337.77	N/A	N/A	0.38077568%	103,871	0.38077568%	164,638

4	027 DZIDZANTÚN	0.52171591%	37,370.60	N/A	N/A	0.52171591%	141,991	0.52171591%	225,060
4	028 DZILAMI DE BRAVO	0.34253410%	24,731.71	N/A	N/A	0.34253410%	93,969	0.34253410%	148,943
4	029 DZILAMI GONZÁLEZ	0.45105669%	32,594.54	N/A	N/A	0.45105669%	123,844	0.45105669%	196,296
6	030 DZITAS	0.37867159%	27,344.00	N/A	N/A	0.37867159%	103,894	0.37867159%	164,676
4	031 DZONCAUICH	0.34005477%	24,529.02	N/A	N/A	0.34005477%	93,199	0.34005477%	147,723
5	032 ESPITA	0.77952959%	56,315.29	N/A	N/A	0.77952959%	213,971	0.77952959%	339,151
1	033 HALACHÓ	0.90842874%	65,584.32	N/A	N/A	0.90842874%	249,189	0.90842874%	394,973
3	034 HOCABÁ	0.45310135%	32,711.01	N/A	N/A	0.45310135%	124,286	0.45310135%	196,998
3	035 HOCTÚN	0.44908848%	32,419.31	N/A	N/A	0.44908848%	123,178	0.44908848%	195,241
3	036 HOMÚN	0.50188012%	36,232.31	N/A	N/A	0.50188012%	137,666	0.50188012%	218,204
3	037 HUHI	0.42393544%	30,602.84	N/A	N/A	0.42393544%	116,276	0.42393544%	184,302
1	038 HUNUCMÁ	1.30346922%	93,959.41	N/A	N/A	1.30346922%	357,001	1.30346922%	565,858
2	039 IXIL	0.38689012%	27,921.50	N/A	N/A	0.38689012%	106,088	0.38689012%	168,154
3	040 IZAMAL	1.11880349%	80,777.87	N/A	N/A	1.11880349%	306,918	1.11880349%	486,474
2	041 KANASÍN	3.33628472%	240,157.56	N/A	N/A	3.33628472%	912,485	3.33628472%	1,446,318
3	042 KANTUNIL	0.43161765%	31,158.84	N/A	N/A	0.43161765%	118,389	0.43161765%	187,650
6	043 KAUA	0.35625472%	25,717.72	N/A	N/A	0.35625472%	97,715	0.35625472%	154,882
1	044 KINCHIL	0.48727546%	35,211.16	N/A	N/A	0.48727546%	133,786	0.48727546%	212,055
1	045 KOPOMÁ	0.33576037%	24,239.78	N/A	N/A	0.33576037%	92,100	0.33576037%	145,981
7	046 MAMA	0.35919016%	25,931.69	N/A	N/A	0.35919016%	98,528	0.35919016%	156,170
7	047 MANI	0.43788729%	31,617.10	N/A	N/A	0.43788729%	120,130	0.43788729%	190,410
1	048 MAXCANÚ	0.98858146%	71,388.01	N/A	N/A	0.98858146%	271,241	0.98858146%	429,925
7	049 MAYAPÁN	0.37836779%	27,314.05	N/A	N/A	0.37836779%	103,780	0.37836779%	164,495
2	050 MÉRIDA	33.71056291%	2,431,892.81	100.00%	74,553,222	33.71056291%	9,240,040	33.71056291%	14,645,758
2	051 MOCOCHÁ	0.35866988%	25,892.50	N/A	N/A	0.35866988%	98,379	0.35866988%	155,934
4	052 MOTUL	1.42304267%	102,961.98	N/A	N/A	1.42304267%	391,207	1.42304267%	620,075
7	053 MUNA	0.66355263%	47,927.56	N/A	N/A	0.66355263%	182,102	0.66355263%	288,638
4	054 MUXUPÍP	0.34621885%	24,988.28	N/A	N/A	0.34621885%	94,944	0.34621885%	150,489
1	055 OPICHÉN	0.47452118%	34,263.82	N/A	N/A	0.47452118%	130,186	0.47452118%	206,349
7	056 OXKUTZCAB	1.27904828%	92,251.93	N/A	N/A	1.27904828%	350,514	1.27904828%	555,575
5	057 PANABÁ	0.50827857%	36,700.55	N/A	N/A	0.50827857%	139,445	0.50827857%	221,024
6	058 PETO	1.07893207%	77,880.71	N/A	N/A	1.07893207%	295,910	1.07893207%	469,026
2	059 PROGRESO	2.44283734%	176,581.00	N/A	N/A	2.44283734%	670,924	2.44283734%	1,063,436

6	060 QUINTANA ROO	0.28581402%	20,632.47	N/A	N/A	N/A	0.28581402%	78,394	0.28581402%	124,256
5	061 RÍO LAGARTOS	0.36748310%	26,523.61	N/A	N/A	N/A	0.36748310%	100,777	0.36748310%	159,735
7	062 SACALUM	0.41049824%	29,640.55	N/A	N/A	N/A	0.41049824%	112,620	0.41049824%	178,506
1	063 SAMAHIL	0.41946713%	30,292.94	N/A	N/A	N/A	0.41946713%	115,099	0.41946713%	182,435
3	064 SANAHCAT	0.30875609%	22,288.84	N/A	N/A	N/A	0.30875609%	84,687	0.30875609%	134,232
5	065 SAN FELIPE	0.31689929%	22,906.03	N/A	N/A	N/A	0.31689929%	87,032	0.31689929%	137,949
7	066 SANTA ELENA	0.38713166%	27,911.40	N/A	N/A	N/A	0.38713166%	106,050	0.38713166%	168,093
2	067 SEYÉ	0.56600405%	40,861.49	N/A	N/A	N/A	0.56600405%	155,254	0.56600405%	246,083
4	068 SINANCHÉ	0.35529223%	25,656.57	N/A	N/A	N/A	0.35529223%	97,483	0.35529223%	154,513
6	069 SOTUTA	0.54432752%	39,294.28	N/A	N/A	N/A	0.54432752%	149,300	0.54432752%	236,645
5	070 SUCILÁ	0.38261817%	27,695.09	N/A	N/A	N/A	0.38261817%	105,228	0.38261817%	166,790
3	071 SUDZAL	0.30986997%	22,369.06	N/A	N/A	N/A	0.30986997%	84,992	0.30986997%	134,715
4	072 SUMA	0.31128859%	22,472.36	N/A	N/A	N/A	0.31128859%	85,384	0.31128859%	135,337
6	073 TAHZIU	0.42237164%	30,490.82	N/A	N/A	N/A	0.42237164%	115,851	0.42237164%	183,627
2	074 TAHMEK	0.37232518%	26,884.66	N/A	N/A	N/A	0.37232518%	102,149	0.37232518%	161,909
7	075 TEABO	0.46810776%	33,790.24	N/A	N/A	N/A	0.46810776%	128,387	0.46810776%	203,497
2	076 TECOH	0.82472653%	59,544.23	N/A	N/A	N/A	0.82472653%	226,240	0.82472653%	358,597
3	077 TEKAL DE VENEGAS	0.33979723%	24,529.39	N/A	N/A	N/A	0.33979723%	93,200	0.33979723%	147,725
3	078 TEKANTÓ	0.37749627%	27,248.14	N/A	N/A	N/A	0.37749627%	103,530	0.37749627%	164,098
7	079 TEKAX	1.61903108%	116,938.44	N/A	N/A	N/A	1.61903108%	444,311	1.61903108%	704,247
7	080 TEKIT	0.58474951%	42,217.70	N/A	N/A	N/A	0.58474951%	160,407	0.58474951%	254,251
6	081 TEKOM	0.35982832%	25,976.27	N/A	N/A	N/A	0.35982832%	98,698	0.35982832%	156,439
4	082 TELCHAC PUEBLO	0.37419562%	27,013.98	N/A	N/A	N/A	0.37419562%	102,640	0.37419562%	162,688
4	083 TELCHAC PUERTO	0.32504486%	23,715.82	N/A	N/A	N/A	0.32504486%	90,109	0.32504486%	142,825
4	084 TEMAX	0.48816387%	35,238.58	N/A	N/A	N/A	0.48816387%	133,890	0.48816387%	212,220
6	085 TEMOZÓN	0.76187074%	55,009.61	N/A	N/A	N/A	0.76187074%	209,010	0.76187074%	331,288
3	086 TEPAKÁN	0.32422588%	23,406.49	N/A	N/A	N/A	0.32422588%	88,934	0.32422588%	140,963
1	087 TETIZ	0.42248259%	30,500.87	N/A	N/A	N/A	0.42248259%	115,889	0.42248259%	183,688
3	088 TEYA	0.31662407%	22,858.36	N/A	N/A	N/A	0.31662407%	86,851	0.31662407%	137,661
7	089 TICUL	1.54689424%	111,734.81	N/A	N/A	N/A	1.54689424%	424,539	1.54689424%	672,908
2	090 TIMUCUY	0.49481250%	35,744.42	N/A	N/A	N/A	0.49481250%	135,812	0.49481250%	215,266
6	091 TINUM	0.64571664%	46,555.50	N/A	N/A	N/A	0.64571664%	176,889	0.64571664%	280,374
6	092 TIXCACALPUL	0.49158129%	35,486.93	N/A	N/A	N/A	0.49158129%	134,834	0.49158129%	213,715

2	093 TIXKOKOB	0.81957090%	59,139.73	N/A	N/A	0.81957090%	224,703	0.81957090%	356,161
7	094 TIXMÉHUAC	0.41248467%	29,778.78	N/A	N/A	0.41248467%	113,145	0.41248467%	179,339
2	095 TIXPÉUAL	0.42827070%	30,903.63	N/A	N/A	0.42827070%	117,419	0.42827070%	186,113
5	096 TIZIMÍN	2.81286944%	203,281.97	N/A	N/A	2.81286944%	772,375	2.81286944%	1,224,239
3	097 TUNKÁS	0.36951092%	26,680.85	N/A	N/A	0.36951092%	101,375	0.36951092%	160,682
7	098 TZUCACAB	0.73289153%	52,925.99	N/A	N/A	0.73289153%	201,094	0.73289153%	318,740
6	099 UAYNA	0.38767716%	27,986.80	N/A	N/A	0.38767716%	106,337	0.38767716%	168,547
2	100 UCÚ	0.37684749%	27,134.80	N/A	N/A	0.37684749%	103,099	0.37684749%	163,416
2	101 UMAN	2.09379885%	152,307.06	N/A	N/A	2.09379885%	578,695	2.09379885%	917,249
6	102 VALLADOLID	2.97617749%	215,454.85	N/A	N/A	2.97617749%	818,626	2.97617749%	1,297,549
3	103 XOCHEL	0.36775304%	26,546.96	N/A	N/A	0.36775304%	100,866	0.36775304%	159,876
6	104 YAXGABÁ	0.75445230%	54,468.85	N/A	N/A	0.75445230%	206,956	0.75445230%	328,032
2	105 YAXKUKUL	0.35497452%	25,632.25	N/A	N/A	0.35497452%	97,390	0.35497452%	154,367
4	106 YOBAIN	0.32817896%	23,744.12	N/A	N/A	0.32817896%	90,216	0.32817896%	142,996
	TOTAL	100.00000000%	7,218,914	100.00000000%	74,553,222	100.00000000%	27,428,453	100.00000000%	43,474,974

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte III)

Clave de la región	Clave y nombre de los municipios	Impuesto sobre la venta de bebidas alcohólicas		Impuesto especial sobre venta final de gasolina y diésel		Totales
		Porcentaje	Monto (pesos)		Monto (pesos)	
2	001 ABALÁ	0.46626439%	13,328	0.374516801%	349,831	16,813,057
2	002 ACANCEH	0.77034929%	22,031	0.807363191%	754,146	27,967,363
7	003 AKIL	0.62201746%	17,772	0.614012283%	573,540	22,526,650
2	004 BACA	0.44476242%	12,673	0.297709282%	278,086	15,931,945
4	005 BOKOBÁ	0.32504816%	9,291	0.113837621%	106,334	11,583,007
5	006 BUCTZOTZ	0.54072212%	15,472	0.461741185%	431,306	19,543,089
4	007 CACALCHÉN	0.48496508%	13,862	0.356642396%	333,134	17,455,948
5	008 CALOTMUL	0.38479806%	10,995	0.228882231%	213,796	13,795,194
4	009 CANSAH CAB	0.40324817%	11,524	0.248636854%	232,248	14,467,410
6	010 CANTAMAYEC	0.33782356%	9,654	0.156934749%	146,590	12,071,409
1	011 CELESTÚN	0.50648475%	14,480	0.395773796%	369,687	18,255,434
5	012 CENOTILLO	0.38243047%	10,931	0.213535962%	199,461	13,701,781
2	013 CONKAL	0.61603280%	17,589	0.491490926%	459,094	22,185,354
6	014 CUNCUNUL	0.30577971%	8,739	0.088145964%	82,336	10,877,019
3	015 CUZAMÁ	0.42239622%	12,074	0.287765487%	268,798	15,182,556
6	016 CHAC SINKÍN	0.35294151%	10,088	0.175215798%	163,667	12,624,477
6	017 CHANKOM	0.40511134%	11,579	0.279378478%	260,963	14,563,662
7	018 CHAPAB	0.35733300%	10,213	0.181711882%	169,734	12,785,853
6	019 CHEMAX	1.47592139%	42,189	2.372732436%	2,216,335	54,329,643
2	020 CHICXULUB PUEBLO	0.40022955%	11,436	0.222496606%	207,831	14,333,603
6	021 CHICHIMILÁ	0.52873824%	15,112	0.498875395%	465,992	19,132,494
6	022 CHIKINDZONOT	0.39261244%	11,222	0.268181216%	250,504	14,111,921

1	023 CHOCHOLÁ	0.40533760%	11,585	0.239561558%	223,771	14,533,753
7	024 CHUMAYEL	0.36310813%	10,379	0.199437330%	186,291	13,006,824
7	025 DZAN	0.42777101%	12,221	0.288605196%	269,582	15,365,255
4	026 DZEMUL	0.38077568%	10,824	0.187440402%	175,085	13,545,189
4	027 DZIDZANTÚN	0.52171591%	14,796	0.382420022%	357,213	18,634,079
4	028 DZILAM DE BRAVO	0.34253410%	9,792	0.138677092%	129,536	12,225,091
4	029 DZILAM GONZÁLEZ	0.45105669%	12,905	0.304810287%	284,719	16,225,753
6	030 DZITÁS	0.37867159%	10,826	0.226963770%	212,022	13,585,173
4	031 DZONCAUICH	0.34005477%	9,712	0.152190648%	142,159	12,138,587
5	032 ESPITA	0.77952959%	22,297	0.938470864%	876,612	28,418,770
1	033 HALACHÓ	0.90842874%	25,967	1.114736407%	1,041,259	33,116,631
3	034 HOCABÁ	0.45310135%	12,951	0.353765441%	330,447	16,328,443
3	035 HOCTÚN	0.44908848%	12,836	0.343473779%	320,834	16,176,171
3	036 HOMÚN	0.50188012%	14,345	0.412439494%	385,254	18,105,415
3	037 HUHI	0.42393544%	12,117	0.293806458%	274,440	15,241,396
1	038 HUNUCMÁ	1.30346922%	37,201	1.682744753%	1,571,827	47,524,625
2	039 IXIL	0.38689012%	11,055	0.208826765%	195,062	13,850,649
3	040 IZAMAL	1.11880349%	31,982	1.381843408%	1,290,760	40,796,855
2	041 KANASÍN	3.33628472%	95,086	4.337663117%	4,051,748	121,505,784
3	042 KANTUNIL	0.43161765%	12,337	0.306513263%	286,310	15,525,188
6	043 KAUA	0.35625472%	10,182	0.180360201%	168,472	12,746,258
1	044 KINCHIL	0.48727546%	13,941	0.395262255%	369,209	17,589,958
1	045 KOPOMÁ	0.33576037%	9,597	0.133808229%	124,988	11,979,955
7	046 MAMA	0.35919016%	10,267	0.185021894%	172,826	12,855,258
7	047 MANÍ	0.43788729%	12,518	0.320913885%	299,761	15,762,761
1	048 MAXCANÚ	0.98858146%	28,265	1.239389432%	1,157,695	36,071,482
7	049 MAYAPÁN	0.37836779%	10,814	0.252343558%	235,710	13,594,212
2	050 MÉRIDA	33.71056291%	962,862	36.543056606%	34,134,333	1,298,055,171
2	051 MOCOCHÁ	0.35866988%	10,252	0.161052007%	150,436	12,813,701
4	052 MOTUL	1.42304267%	40,766	1.790798752%	1,672,759	52,028,452
7	053 MUNA	0.66355263%	18,976	0.650484663%	607,608	24,047,576
4	054 MUXUPÍP	0.34621885%	9,894	0.150077516%	140,185	12,361,220
1	055 OPICHÉN	0.47452118%	13,566	0.373479350%	348,862	17,106,293

7	056 OXKUTZCAB	1.27904828%	36,525	1.681232441%	1,570,415	46,688,133
5	057 PANABÁ	0.50827857%	14,531	0.412986959%	385,765	18,334,928
6	058 PETO	1.07893207%	30,835	1.378018460%	1,287,187	39,376,365
2	059 PROGRESO	2.44283734%	69,914	2.614188190%	2,441,875	88,802,477
6	060 QUINTANA ROO	0.28581402%	8,169	0.052616665%	49,148	10,139,884
5	061 RÍO LAGARTOS	0.36748310%	10,502	0.180206151%	168,328	13,140,250
7	062 SACALUM	0.41049824%	11,736	0.263038942%	245,701	14,742,029
1	063 SAMAHIL	0.41946713%	11,994	0.272351620%	254,400	15,069,791
3	064 SANAHCAT	0.30875609%	8,825	0.089982713%	84,052	10,984,870
5	065 SAN FELIPE	0.31689929%	9,069	0.097129627%	90,727	11,293,395
7	066 SANTA ELENA	0.38713166%	11,051	0.224622612%	209,817	13,860,466
2	067 SEYÉ	0.56600405%	16,178	0.496361102%	463,644	20,447,803
4	068 SINANCHÉ	0.35529223%	10,158	0.162127872%	151,441	12,699,321
6	069 SOTUTA	0.54432752%	15,558	0.507414522%	473,968	19,691,650
5	070 SUCILÁ	0.38261817%	10,965	0.206254697%	192,659	13,737,516
3	071 SUDZAL	0.30986997%	8,857	0.092351825%	86,264	11,026,317
4	072 SUMA	0.31128859%	8,898	0.088471648%	82,640	11,073,213
6	073 TAHDIJÚ	0.42237164%	12,072	0.310768451%	290,284	15,202,450
2	074 TAHMEK	0.37232518%	10,644	0.197802771%	184,765	13,333,266
7	075 TEABO	0.46810776%	13,379	0.377492401%	352,610	16,878,429
2	076 TECOH	0.82472653%	23,575	0.964458851%	900,887	30,022,228
3	077 TEKAL DE VENEGAS	0.33979723%	9,712	0.149723877%	139,855	12,136,463
3	078 TEKANTÓ	0.37749627%	10,788	0.207126129%	193,473	13,519,743
7	079 TEKAX	1.61903108%	46,300	2.211006346%	2,065,269	59,286,439
7	080 TEKIT	0.58474951%	16,715	0.548930038%	512,748	21,160,190
6	081 TEKOM	0.35982832%	10,285	0.189980163%	177,458	12,881,693
4	082 TELCHAC PUEBLO	0.37419562%	10,696	0.185894648%	173,641	13,385,388
4	083 TELCHAC PUERTO	0.32504486%	9,390	0.088540502%	82,704	11,681,417
4	084 TEMAX	0.48816387%	13,952	0.395740391%	369,655	17,603,812
6	085 TEMOZÓN	0.76187074%	21,780	0.919924018%	859,288	27,762,877
3	086 TEPAKÁN	0.32422588%	9,267	0.123850417%	115,687	11,563,116
1	087 TETIZ	0.42248259%	12,076	0.304968841%	284,867	15,201,949
3	088 TEYA	0.31662407%	9,050	0.104582406%	97,689	11,277,043

7	089 TICIUL	1.54689424%	44,239	1.966747449%	1,837,110	56,483,339
2	090 TIMUCUY	0.49481250%	14,152	0.427955136%	399,747	17,881,295
6	091 TINUM	0.64571664%	18,433	0.645509086%	602,961	23,371,892
6	092 TIXCACALCUPUL	0.49158129%	14,050	0.459328570%	429,052	17,784,670
2	093 TIXKOKOB	0.81957090%	23,415	0.837228444%	782,043	29,705,554
7	094 TIXMÉHUAC	0.41248467%	11,790	0.288259577%	269,259	14,833,187
2	095 TIXPÉJAL	0.42827070%	12,236	0.275199282%	257,060	15,371,121
5	096 TIZIMIN	2.81286944%	80,486	4.220507103%	3,942,314	103,361,577
3	097 TUNKÁS	0.36951092%	10,564	0.204350515%	190,881	13,239,703
7	098 TZUCACAB	0.73289153%	20,955	0.816760764%	762,924	26,647,475
6	099 UAYMA	0.38767716%	11,081	0.245545482%	229,360	13,916,886
2	100 UCÚ	0.37684749%	10,744	0.196614872%	183,655	13,454,494
2	101 UMÁN	2.09379885%	60,303	2.634284693%	2,460,647	76,949,572
6	102 VALLADOLID	2.97617749%	85,305	4.269222178%	3,987,818	109,360,479
3	103 XOCHEL	0.36775304%	10,511	0.196411492%	183,465	13,166,806
6	104 YAXCABÁ	0.75445230%	21,566	0.935777041%	874,096	27,513,218
2	105 YAXKUKUL	0.35497452%	10,149	0.155766493%	145,499	12,681,484
4	106 YOBAIN	0.32817896%	9,401	0.118346588%	110,546	11,723,099
	TOTAL	100.00000000%	2,858,193	100.00000000%	93,408,534	3,698,521,563

Anexo II
Desarrollo de factor de distribución del artículo 5 de este acuerdo
Periodo julio 2020 - junio 2021 (parte I)

#	Municipios	Fracción I:				R2I (2016)				R1I (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)
1	ABALÁ	6502	0.003100	0.001984	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000	
2	ACANCEH	16127	0.007690	0.004922	99,897.0	98,954.0	198,851.0	0.000244	0.000081	96,018.0	102,130.0	198,148.0	0.000250214	0.000074
3	AKIL	11312	0.005394	0.003452	67,935.0	394,681.0	462,616.0	0.000568	0.000188	32,846.0	138,438.0	171,284.0	0.0001945141	0.000064
4	BACA	5811	0.002771	0.001773	227,586.0	14,800.0	242,386.0	0.000298	0.000098	477,857.0	500.0	478,357.0	0.000593232	0.000179
5	BOKOBÁ	2191	0.001045	0.000669	16,400.0	0.0	16,400.0	0.000020	0.000007	12,240.0	0.0	12,240.0	0.0000139000	0.000005
6	BUCTZOTZ	8887	0.004238	0.002712	89,377.0	60,374.0	149,751.0	0.000184	0.000061	77,869.0	70,040.0	147,909.0	0.0001679689	0.000055
7	CACALCHÉN	7224	0.003445	0.002205	15,258.0	0.0	15,258.0	0.000019	0.000006	40,100.0	0.0	40,100.0	0.0000465385	0.000015
8	CALOTMUL	3992	0.001904	0.001218	46,665.0	1,650.0	48,315.0	0.000059	0.000020	10,152.0	1,188.0	11,340.0	0.0000128780	0.000004
9	CANSAHCAB	4580	0.002184	0.001398	56,609.0	51,290.0	107,899.0	0.000133	0.000044	52,713.0	39,331.0	92,044.0	0.0001046273	0.000034
10	CANTAMAYEC	2519	0.001201	0.000769	14,445.0	2,780.0	17,225.0	0.000021	0.000007	12,037.0	3,412.0	15,449.0	0.0000175442	0.000006
11	CELESTÚN	7836	0.003736	0.002391	320,203.0	74,399.0	394,602.0	0.000485	0.000160	145,282.0	2,070.0	147,352.0	0.0001673363	0.000055
12	CENOTILLO	3886	0.001853	0.001186	185,542.0	120,419.0	305,961.0	0.000376	0.000124	165,929.0	110,185.0	276,114.0	0.0003135614	0.000103
13	CONKAL	11141	0.005312	0.003400	1,072,719.0	147,752.0	1,220,471.0	0.001469	0.000466	1,058,136.0	359,258.0	1,417,396.0	0.0016366275	0.000531
14	CUNCUNUL	1572	0.000750	0.000480	14,313.0	3,000.0	17,313.0	0.000021	0.000007	13,044.0	300.0	13,344.0	0.0000151538	0.000005
15	CUZAMÁ	5181	0.002470	0.001581	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000

#	Municipios	Fracción I:				R2i (2016)				R1i (2017)			
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (e)/Σ (e)
16	CHACSINKÍN	3015	0.001438	0.000920	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
17	CHANKOM	4583	0.002185	0.001399	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
18	CHAPAB	3153	0.001503	0.000962	10,781.0	75.0	10,856.0	0.000013	0.000004	0.0	0.0	0.0000000000	0.000000
19	CHEMAX	36881	0.017586	0.011255	110,838.0	17,950.0	128,788.0	0.000158	0.000052	74,007.0	4,600.0	0.0000892679	0.000029
20	CHICXULUB PUEBLO	4468	0.002130	0.001364	263,450.0	185,205.0	448,655.0	0.000551	0.000182	184,119.0	220,400.0	0.0004593811	0.000152
21	CHICHIMILÁ	8371	0.003992	0.002555	16,548.0	44,220.0	60,768.0	0.000075	0.000025	17,777.0	8,570.0	0.0000299203	0.000010
22	CHIKINDZONOT	4166	0.001986	0.001271	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
23	CHOCOLÁ	4691	0.002237	0.001432	37,670.0	35,920.0	73,590.0	0.000090	0.000030	50,668.0	29,648.0	0.0000912087	0.000030
24	CHUMAYEL	3308	0.001577	0.001010	6,550.0	0.0	6,550.0	0.000008	0.000003	2,300.0	0.0	0.0000026119	0.000001
25	DZAN	5357	0.002554	0.001635	16,229.0	23,002.0	39,231.0	0.000048	0.000016	14,870.0	12,560.0	0.0000311501	0.000010
26	DZEMUL	3662	0.001746	0.001118	958,659.0	0.0	958,659.0	0.001178	0.000389	994,649.0	4,730.0	0.0011349178	0.000375
27	DZIDZANTÚN	8176	0.003899	0.002495	647,094.0	0.0	647,094.0	0.000795	0.000262	732,129.0	0.0	0.0008314225	0.000274
28	DZILAMIDE BRAVO	2744	0.001308	0.000837	59,824.0	11,112.0	70,936.0	0.000087	0.000029	14,498.0	0.0	0.0000164643	0.000005
29	DZILAM GONZÁLEZ	6120	0.002918	0.001868	81,425.0	141,544.0	222,969.0	0.000274	0.000090	72,831.0	130,358.0	0.0002307461	0.000076
30	DZITÁS	3783	0.001804	0.001154	16,196.0	9,730.0	25,926.0	0.000032	0.000011	23,240.0	8,413.0	0.0000359459	0.000012
31	DZONCAUICH	2609	0.001244	0.000796	11,605.0	0.0	11,605.0	0.000014	0.000005	0.0	0.0	0.0000000000	0.000000
32	ESPIA	16071	0.007663	0.004904	92,855.0	120,106.0	212,961.0	0.000262	0.000086	81,744.0	75,443.0	0.0001785052	0.000059
33	HALACHÓ	20152	0.009609	0.006150	164,080.0	251,647.0	415,727.0	0.000511	0.000169	93,231.0	156,817.0	0.0002839603	0.000094
34	HOCABÁ	6089	0.002903	0.001858	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
35	HOCTÚN	5976	0.002850	0.001824	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
36	HOMÚN	7670	0.003657	0.002341	15,610.0	0.0	15,610.0	0.000019	0.000006	7,324.0	0.0	0.0000083173	0.000003

#	Municipios	Fracción I:					R2i (2016)					R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)		
37	HUHI	5218	0.002488	0.001592	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
38	HUNUCMÁ	32475	0.015485	0.009910	791,938.0	120,689.0	0.001121	0.000370	720,629.0	79,380.0	800,009.0	0.0009085066	0.000300			
39	IXIL	4073	0.001942	0.001243	214,877.0	24,310.0	0.000294	0.000097	204,658.0	11,190.0	215,848.0	0.0002451220	0.000081			
40	IZAMAL	26801	0.012780	0.008179	523,126.0	360,797.0	0.001086	0.000358	619,542.0	167,371.0	786,913.0	0.0008696365	0.000295			
41	KANASÍN	96317	0.045927	0.029393	4,174,053.0	1,317,220.0	0.006747	0.002226	5,892,322.0	1,051,190.0	6,943,512.0	0.0078662120	0.002602			
42	KANTUNIL	5455	0.002601	0.001665	15,795.0	0.0	0.000019	0.000006	8,395.0	0.0	8,395.0	0.0000395536	0.000003			
43	KAJA	3119	0.001487	0.000952	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
44	KINCHIL	7187	0.003427	0.002193	45,053.0	0.0	0.000055	0.000018	55,795.1	4,805.0	60,600.1	0.000688189	0.000023			
45	KOPOMÁ	2515	0.001199	0.000768	13,371.0	13,263.0	0.000033	0.000011	9,043.0	11,753.0	20,796.0	0.0000236164	0.000008			
46	MAMA	3210	0.001531	0.000980	7,020.0	1,100.0	0.000010	0.000003	3,610.0	1,250.0	4,860.0	0.0000055191	0.000002			
47	MANÍ	5637	0.002888	0.001720	8,685.0	35,825.0	0.000055	0.000018	0.0	0.0	0.0	0.0000000000	0.000000			
48	MAXCANÚ	22619	0.010785	0.006903	0.0	142,932.0	0.000176	0.000058	3,478.0	584,822.0	588,300.0	0.0006880870	0.000220			
49	MAYAPÁN	3700	0.001764	0.001129	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
50	MÉRIDA	892363	0.425507	0.272325	412,426,277.0	300,625,862.0	0.876050	0.288087	444,729,490.0	315,423,543.0	760,153,033.0	0.8632472711	0.284872			
51	MOCOCHÁ	3218	0.001534	0.000982	50,046.0	6,035.0	0.000069	0.000023	261,515.0	2,635.0	264,150.0	0.0002999748	0.000099			
52	MOTUL	36097	0.017212	0.011016	568,314.0	2,386,291.0	0.006629	0.001197	546,681.0	2,022,828.0	2,569,509.0	0.0029179635	0.000963			
53	MUNA	12722	0.006066	0.003882	113,261.0	123,659.0	0.000291	0.000096	121,695.0	151,981.0	273,676.0	0.0003107928	0.000103			
54	MUXUPÍP	2837	0.001353	0.000866	55,391.0	0.0	0.000068	0.000022	0.0	0.0	0.0	0.0000000000	0.000000			
55	OPICHÉN	6789	0.003237	0.002072	73,643.0	65,781.0	0.000171	0.000057	22,881.6	38,743.0	61,624.6	0.000669823	0.000023			
56	OXKUTZCAB	31202	0.014878	0.009522	582,971.0	1,948,014.0	0.003110	0.001026	571,699.0	1,478,645.0	2,050,344.0	0.0023284178	0.000768			
57	PANABÁ	7792	0.003715	0.002378	185,152.0	272,106.0	0.000562	0.000185	165,549.0	201,963.0	367,512.0	0.0004173551	0.000138			

#	Municipios	Fracción I:				R2i (2016)				R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)
58	PETO	25264	0.012047	0.007710	559,861.0	12227110	1,7825720	0.002190	0.000723	407,319.8	500,483.0	907,802.8	0.0010309217	0.000340
59	PROGRESO	59122	0.028191	0.018042	14,536,886.0	23,299,127.0	37,836,013.0	0.046485	0.016340	15,500,989.6	32,336,653.3	47,837,642.9	0.0543256278	0.017927
60	QUINTANA ROO	963	0.000459	0.000294	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
61	RIO LAGARTOS	3502	0.001670	0.001069	103,035.0	45,075.0	148,110.0	0.000182	0.000060	40,570.7	24,090.0	64,660.7	0.0000734302	0.000024
62	SACALUM	4819	0.002298	0.001471	16,660.0	17,855.0	34,515.0	0.000042	0.000014	10,830.0	43,715.0	54,545.0	0.0000619426	0.000020
63	SAMAHIL	5119	0.002441	0.001562	0.0	0.0	0.0	0.000000	0.000000	39,129.9	0.0	39,129.9	0.0000444368	0.000015
64	SANAHCAT	1678	0.000800	0.000512	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
65	SAN FELIPE	1945	0.000927	0.000594	7,961.0	6,810.0	14,771.0	0.000018	0.000006	5,568.0	5,952.0	11,520.0	0.0000130624	0.000004
66	SANTA ELENA	4047	0.001930	0.001235	103,169.0	20,930.0	124,099.0	0.000152	0.000050	109,199.0	17,555.0	126,754.0	0.0001439448	0.000048
67	SEYÉ	9724	0.004637	0.002967	35,260.0	649.0	35,909.0	0.000044	0.000015	39,881.0	0.0	39,881.0	0.0000452898	0.000015
68	SINANCHÉ	3088	0.001472	0.000942	398,763.0	10,240.0	409,003.0	0.000502	0.000166	116,429.0	2,550.0	118,979.0	0.0001351153	0.000045
69	SOTUTA	8902	0.004245	0.002717	32,546.0	17,860.0	50,406.0	0.000062	0.000020	44,656.0	17,200.0	61,856.0	0.0000702451	0.000023
70	SUCILÁ	3918	0.001868	0.001196	74,800.0	225,856.0	300,656.0	0.000369	0.000122	54,720.2	145,360.0	200,080.2	0.0002272157	0.000075
71	SUDZAL	1710	0.000815	0.000522	0.0	0.0	0.0	0.000000	0.000000	6,565.0	0.0	6,565.0	0.0000074554	0.000002
72	SUMA	1762	0.000840	0.000538	15,111.0	33,905.0	49,016.0	0.000060	0.000020	14,165.0	34,140.0	48,305.0	0.0000548663	0.000018
73	TAHDZIU'	5111	0.002437	0.001560	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
74	TAHMEK	3641	0.001736	0.001111	15,068.0	5,238.0	20,306.0	0.000025	0.000008	22,290.0	4,760.0	27,050.0	0.0000307186	0.000010
75	TEABO	6551	0.003124	0.001999	17,276.0	7,111.0	24,387.0	0.000030	0.000010	24,560.0	10,324.0	34,884.0	0.0000396151	0.000013
76	TECOH	17609	0.008397	0.005374	42,661.0	125,888.0	168,549.0	0.000207	0.000068	74,860.0	64,270.0	139,130.0	0.0001579992	0.000052
77	TEKAL DE VENEGAS	2616	0.001247	0.000798	9,484.0	0.0	9,484.0	0.000012	0.000004	6,178.0	0.0	6,178.0	0.0000070159	0.000002
78	TEKANTÓ	3786	0.001805	0.001155	56,942.0	3,850.0	60,792.0	0.000075	0.000025	66,755.9	2,420.0	69,175.9	0.0000785677	0.000026

#	Municipios	Fracción I:					R2i (2016)					R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (e)/Σ (e)	IERI (2017): (d)/Σ (d) * (33%)			
79	TEKAX	42440	0.020237	0.012952	0.0	259,611.0	0.000319	0.000105	426,208.0	429,437.0	0.0004876785	0.000161				
80	TEKIT	10232	0.004879	0.003123	27,608.0	19,750.0	0.000058	0.000019	44,400.0	98,737.0	0.000121280	0.000037				
81	TEKOM	3216	0.001533	0.000981	13,965.0	2,550.0	0.000020	0.000007	2,250.0	12,287.0	0.0000139534	0.000005				
82	TELCHAC PUEBLO	3704	0.001766	0.001130	216,206.0	4,600.0	0.000271	0.000090	0.0	111,990.0	0.0001271784	0.000042				
83	TELCHAC PUERTO	1778	0.000848	0.000543	1,363,047.0	736,750.0	0.002580	0.000851	1,272,454.0	1,992,784.0	0.0022630514	0.000747				
84	TEMAX	7210	0.003438	0.002200	81,670.0	8,446.0	0.000111	0.000037	58,870.0	67,910.0	0.0000771202	0.000025				
85	TEMOZÓN	15503	0.007392	0.004731	90,666.0	64,512.0	0.000191	0.000063	3,790.0	83,902.0	0.0000662810	0.000031				
86	TEPAKÁN	2134	0.001018	0.000651	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000				
87	TETIZ	5124	0.002443	0.001564	34,071.0	2,540.0	0.000045	0.000015	42,598.0	45,708.0	0.0000519071	0.000017				
88	TEYA	1916	0.000914	0.000585	20,380.0	30.0	0.000025	0.000008	7,710.0	7,710.0	0.0000087557	0.000003				
89	TICUL	40161	0.019150	0.012256	517,048.0	1,428,141.0	0.002390	0.000789	414,069.0	2,007,140.3	0.0022793547	0.000752				
90	TIMUCUY	7362	0.003510	0.002247	0.0	0.0	0.000000	0.000000	141,355.0	141,355.0	0.0001605260	0.000053				
91	TINUM	11942	0.005694	0.003644	504,162.0	86,389.0	0.000726	0.000239	842,880.5	983,343.5	0.001167075	0.000369				
92	TXCACALCUPUL	7157	0.003413	0.002184	44,127.0	0.0	0.000054	0.000018	0.0	0.0	0.0000000000	0.000000				
93	TXKOKOB	17787	0.008481	0.005428	177,136.0	49,917.0	0.000279	0.000092	126,198.0	143,230.0	0.0001626653	0.000054				
94	TXMÉHUAC	4813	0.002295	0.001469	15,690.0	17,838.0	0.000041	0.000014	14,319.0	31,293.0	0.0000355371	0.000012				
95	TXPÉJAL	5407	0.002578	0.001650	55,177.0	7,709.0	0.000077	0.000025	69,758.0	82,417.0	0.00000895946	0.000031				
96	TIZIMÍN	77621	0.037012	0.023688	2,148,788.0	5,565,258.0	0.009477	0.003128	1,754,323.0	7,269,090.0	0.0062549458	0.002724				
97	TUNKÁS	3522	0.001679	0.001075	0.0	3,490.0	0.000004	0.000001	20,668.0	20,858.0	0.0000236868	0.000008				
98	TZUCACAB	14784	0.007049	0.004512	0.0	0.0	0.000000	0.000000	6,245.0	6,245.0	0.0000070920	0.000002				
99	UAYMA	4056	0.001934	0.001238	210.0	0.0	0.000000	0.000000	935.0	935.0	0.0000010618	0.000000				

#	Municipios	Fracción I:					R2I (2016)					R1I (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)		
100	UCÚ	3682	0.001756	0.001124	97,502.0	3,025.0	100,527.0	0.000124	0.0000407572	579,891.0	7,175.0	587,066.0	0.000666857	0.000220		
101	UMÁN	55261	0.026350	0.016864	4,412,920.0	2,646,338.0	7,261,258.0	0.008921	0.0029439704	4,307,468.8	10,988,169.0	15,275,605.8	0.0173473284	0.005725		
102	VALLADOLID	80313	0.038296	0.024509	3,333,970.0	14,360,426.0	17,694,396.0	0.021739	0.0071739330	3,418,419.0	16,085,151.0	19,503,570.0	0.0221487028	0.007309		
103	XOCHEL	3482	0.001660	0.001063	13,235.0	275.0	13,510.0	0.000017	0.000054774	13,714.2	420.0	14,134.2	0.0000160511	0.000005		
104	YAXCABÁ	15203	0.007249	0.004640	18,000.0	0.0	18,000.0	0.000022	0.0000072978	27,965.0	4,560.0	32,525.0	0.0000369861	0.000012		
105	YAXKUKUL	3109	0.001482	0.000949	178,468.0	12,130.0	190,598.0	0.000234	0.000072762	119,157.5	20,630.0	139,787.5	0.0001897459	0.000052		
106	YOBAIN	2227	0.001062	0.000680	170,915.0	15,850.0	186,765.0	0.000229	0.0000757211	474,625.0	11,010.0	485,635.0	0.0005514983	0.000182		
	Totales	2,097,175	1.00000	0.64000	454,145,780	359,794,174	813,939,954	1.00000	0.33000	488,976,236	391,597,684	880,573,920	1.00000	0.33000		

#	Municipios	R1i (2018)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2018): (d)/Σ (d) * (34%)	IERi: (2016)+(2017)+(2018)	(IERi)*(4.5%)	
18	CHAPAB	750.0	0.0	750.0	0.00000080	0.00000027	0.00000467	0.00000021	
19	CHEMAX	49,024.0	1,000.0	50,024.0	0.00005324	0.00001810	0.00000978	0.00000449	
20	CHICXULUB PUEBLO	166,879.6	244,945.0	411,824.6	0.00043831	0.00014903	0.00048252	0.00002171	
21	CHICHIMILÁ	16,613.3	14,600.0	31,213.3	0.00003322	0.00001130	0.00004581	0.00000206	
22	CHIKINDZONOT	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
23	CHOCOLÁ	50,665.8	23,640.0	74,305.8	0.00007908	0.00002689	0.00008682	0.00000391	
24	CHUMAYEL	1,536.0	0.0	1,536.0	0.00000163	0.00000056	0.00000407	0.00000018	
25	DZAN	5,403.0	75,909.0	81,312.0	0.00008654	0.00002942	0.00005561	0.00000250	
26	DZEMUL	1,443,893.1	3,010.0	1,446,903.1	0.00153996	0.00052359	0.00128678	0.00005791	
27	DZIDZANTÚN	1,577,420.8	5,760.0	1,583,180.8	0.00168500	0.00057290	0.00110963	0.00004993	
28	DZILAM DE BRAVO	0.0	0.0	0.0	0.00000000	0.00000000	0.00003419	0.00000154	
29	DZILAM GONZÁLEZ	62,360.2	56,554.0	118,914.2	0.00012656	0.00004303	0.00020958	0.00000943	
30	DZITÁS	1,840.0	1,985.0	3,825.0	0.00000407	0.00000138	0.00002376	0.00000107	
31	DZONCAUICH	72,280.0	0.0	72,280.0	0.00007693	0.00002616	0.00003086	0.00000139	
32	ESPITA	52,901.0	3,598.0	56,499.0	0.00006013	0.00002045	0.00016569	0.00000746	
33	HALACHÓ	76,931.0	111,141.0	188,072.0	0.00020017	0.00006806	0.00033031	0.00001486	
34	HOCABÁ	2,925.0	2,690.0	5,615.0	0.00000598	0.00000203	0.00000203	0.00000009	
35	HOCTÚN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
36	HOMÚN	5,150.0	0.0	5,150.0	0.00000548	0.00000186	0.00001094	0.00000049	
37	HUHI	2,550.0	0.0	2,550.0	0.00000271	0.00000092	0.00000092	0.00000004	
38	HUNUCMÁ	1,244,467.0	30,925.0	1,275,392.0	0.00135742	0.00046152	0.00113134	0.00005091	

#	Municipios	R1i (2018)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)*(4.5%)	
39	IXIL	260,192.4	6,751.0	266,943.4	0.00028411	0.00009660	0.00027446	0.00001235	
40	IZAMAL	533,488.5	171,330.0	704,818.5	0.00075015	0.00025505	0.00090832	0.00004087	
41	KANA SÍN	5,108,382.0	2,063,760.0	7,172,142.0	0.00763342	0.00259536	0.00742384	0.00033407	
42	KANTUNIL	4,405.0	0.0	4,405.0	0.00000469	0.00000159	0.00001114	0.00000050	
43	KAUJA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
44	KINCHIL	24,428.0	1,900.0	26,328.0	0.00002802	0.00000953	0.00005050	0.00000227	
45	KOPOMÁ	10,274.0	4,019.0	14,293.0	0.00001521	0.00000517	0.00002376	0.00000107	
46	MAMA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000511	0.00000023	
47	MANÍ	0.0	0.0	0.0	0.00000000	0.00000000	0.00001805	0.00000081	
48	MAXCANÚ	4,111.5	521,518.0	525,629.5	0.00055944	0.00019021	0.00046863	0.00002109	
49	MAYAPÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
50	MÉRIDA	491,897,354.0	327,207,142.0	819,104,496.0	0.87178497	0.29640689	0.87037501	0.03916688	
51	MOCOCHÁ	192,316.0	2,135.0	194,451.0	0.00020696	0.00007037	0.00019209	0.00000864	
52	MOTUL	504,400.8	1,676,600.0	2,181,000.8	0.00232127	0.00078923	0.00294967	0.00013273	
53	MUNA	89,251.7	145,224.0	234,475.7	0.00024956	0.00008485	0.00028347	0.00001276	
54	MUXUPIP	55,391.0	0.0	55,391.0	0.00005895	0.00002004	0.00004250	0.00000191	
55	OPICHÉN	0.0	6,600.0	6,600.0	0.00000702	0.00000239	0.00008201	0.00000369	
56	OXKUTZCAB	917,442.0	1,942,039.0	2,859,481.0	0.00304339	0.00103475	0.00282928	0.00012732	
57	PANABÁ	172,117.0	247,157.0	419,274.0	0.00044624	0.00015172	0.00047484	0.00002137	
58	PETO	433,340.8	599,853.0	1,033,193.8	0.00109964	0.00037388	0.00143680	0.00006466	
59	PROGRESO	16,672,374.7	31,444,400.5	48,116,775.2	0.05121139	0.01741187	0.05067935	0.00228057	

#	Municipios	R11 (2018)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)*(4.5%)	
60	QUINTANA ROO	750.0	0.0	750.0	0.00000080	0.00000027	0.00000027	0.00000001	
61	RIO LAGARTOS	52,980.0	10,680.0	63,660.0	0.00006775	0.00002304	0.00010732	0.00000483	
62	SACALUM	1,470.0	11,290.0	12,760.0	0.00001358	0.00000462	0.00003905	0.00000176	
63	SAMAHIL	1,500.0	900.0	2,400.0	0.00000255	0.00000087	0.00001553	0.00000070	
64	SANAHCAT	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
65	SAN FELIPE	16,141.5	9,360.0	25,501.5	0.00002714	0.00000923	0.00001953	0.00000088	
66	SANTA ELENA	246,786.1	21,905.0	268,691.1	0.00028597	0.00009723	0.00019505	0.00000878	
67	SEYÉ	23,608.0	0.0	23,608.0	0.00002513	0.00000854	0.00003805	0.00000171	
68	SINANCHÉ	118,781.6	6,270.0	125,051.6	0.00013309	0.00004525	0.00025566	0.00001150	
69	SOTUTA	49,844.0	10,390.0	60,234.0	0.00006411	0.00002180	0.00006541	0.00000294	
70	SUCILÁ	80,314.6	228,116.0	308,430.6	0.00032827	0.00011161	0.00030849	0.00001388	
71	SUDZAL	4,750.0	0.0	4,750.0	0.00000506	0.00000172	0.00000418	0.00000019	
72	SUMA	14,059.0	27,925.0	41,984.0	0.00004468	0.00001519	0.00005317	0.00000239	
73	TAHDZIÚ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
74	TAHMEK	13,143.0	1,815.0	14,958.0	0.00001592	0.00000541	0.00002378	0.00000107	
75	TEABO	25,320.0	10,089.0	35,409.0	0.00003769	0.00001281	0.00003577	0.00000161	
76	TECOH	131,235.0	54,412.0	185,647.0	0.00019759	0.00006718	0.00018765	0.00000844	
77	TEKAL DE VENEGAS	5,026.0	0.0	5,026.0	0.00000535	0.00000182	0.00000798	0.00000036	
78	TEKANTÓ	73,066.1	2,460.0	75,526.1	0.00008038	0.00002733	0.00007790	0.00000351	
79	TEKAX	99,342.0	369,538.0	468,880.0	0.00049904	0.00016967	0.00043586	0.00001961	
80	TEKIT	23,486.0	41,330.0	64,816.0	0.00006898	0.00002345	0.00007966	0.00000358	

#	Municipios	R1i (2018)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)^(4.5%)	
81	TEKOM	5,826.0	2,350.0	8,176.0	0.00000870	0.00000296	0.00001426	0.00000064	
82	TELCHAC PUEBLO	174,660.0	1,700.0	176,360.0	0.00018770	0.00006382	0.00019531	0.00000879	
83	TELCHAC PUERTO	1,138,239.1	576,881.0	1,715,120.1	0.00182543	0.00062065	0.00221878	0.00009985	
84	TEMAX	50,940.0	6,290.0	57,230.0	0.00006091	0.00002071	0.00008270	0.00000372	
85	TEMOZÓN	7,553.5	14,243.0	21,796.5	0.00002320	0.00000789	0.00010224	0.00000460	
86	TEPAKÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
87	TETIZ	21,944.0	1,960.0	23,904.0	0.00002544	0.00000865	0.00004062	0.00000183	
88	TEYA	0.0	0.0	0.0	0.00000000	0.00000000	0.00001116	0.00000050	
89	TICUL	482,491.0	1,501,381.4	1,983,872.4	0.00211446	0.00071790	0.00225873	0.00010164	
90	TIMUCUY	771.1	242.0	1,013.1	0.00000108	0.00000037	0.00005334	0.00000240	
91	TINUM	744,542.0	120,896.0	865,438.0	0.00092110	0.00031317	0.00092112	0.00004145	
92	TIXCACALCUPUL	490.0	0.0	490.0	0.00000052	0.00000018	0.00001807	0.00000081	
93	TIXKOKOB	278,927.0	12,200.0	291,127.0	0.00030985	0.00010535	0.00025108	0.00001130	
94	TIXMÉHUAC	25,307.0	11,976.0	37,283.0	0.00003968	0.00001349	0.00003881	0.00000175	
95	TIXPÉJAL	94,773.0	11,605.0	106,378.0	0.00011322	0.00003849	0.00009488	0.00000427	
96	TIZIMÍN	2,105,104.3	5,144,332.0	7,249,436.3	0.00771568	0.00262333	0.00847501	0.00038138	
97	TUNKÁS	9,525.0	580.0	10,105.0	0.00001075	0.00000366	0.00001289	0.00000058	
98	TZUCACAB	9,975.0	4,846.0	14,821.0	0.00001577	0.00000536	0.00000770	0.00000035	
99	UAYMA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000044	0.00000002	
100	UCÚ	649,683.3	2,312.0	651,995.3	0.00069393	0.00023594	0.00049670	0.00002235	
101	UMÁN	5,893,523.5	6,841,442.0	12,734,965.5	0.01355401	0.00460836	0.01327695	0.00059746	

#	Municipios	R11 (2018)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)^(4.5%)	
102	VALLADOLID	3,709,443.7	15,715,278.1	19,424,721.8	0.02067402	0.00702917	0.02151217	0.00096805	
103	XOCCHEL	10,293.5	1,460.0	11,753.5	0.00001251	0.00000425	0.00001503	0.00000068	
104	YAXCABÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00001949	0.00000088	
105	YAXKUKUL	122,737.2	540.0	123,277.2	0.00013121	0.00004461	0.00017427	0.00000784	
106	YOBAIN	161,221.8	17,800.0	179,021.8	0.00019054	0.00006478	0.00032250	0.00001451	
	TOTAL	541,227,892	398,343,819	939,571,711	1.00000	0.34000	1.000000	0.045000	

Anexo II
Desarrollo de factor de distribución del artículo 6 de este acuerdo
Periodo julio 2020 - junio 2021 (parte III)

#	Municipios	Fracción III: R1i (2018)	Fracción V						Fracción VI		Suma de los factores
			IERi (2018) * (2.0%)	Marginación CONAPO (MI)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106		
1	ABALÁ	0.00000000	0.659	3.10752	20205.09504	0.005249717	0.0001312429	0.00254717	0.0046626439		
2	ACANCEH	0.00000205	-0.308	2.14052	34520.16604	0.008969080	0.0002242270	0.00254717	0.0077034929		
3	AKIL	0.00000710	0.233	2.68152	30333.35424	0.007881256	0.0001970314	0.00254717	0.0062201746		
4	BACA	0.00001595	-0.158	2.29052	13310.21172	0.003456279	0.0000864570	0.00254717	0.0044476242		
5	BOKOBÁ	0.00000014	-0.065	2.38352	5222.29232	0.001356864	0.0000339216	0.00254717	0.0032504816		
6	BUCTZOTZ	0.00000293	-0.065	2.38352	21182.34224	0.005503627	0.0001375907	0.00254717	0.0054072212		
7	CACALCHÉN	0.00000039	-0.397	2.05152	14820.18048	0.003850601	0.0000962650	0.00254717	0.0048496508		
8	CALOTMUL	0.00000102	0.625	3.07352	12269.49184	0.003187877	0.0000796969	0.00254717	0.0038479806		
9	CANSAHCAB	0.00000243	0.234	2.68252	12285.9416	0.003192151	0.0000798038	0.00254717	0.0040324817		
10	CANTAMAYEC	0.00000059	1.262	3.71052	9346.79988	0.002428499	0.0000607125	0.00254717	0.0033782356		
11	CELESTÚN	0.00000273	-0.251	2.19752	17219.76672	0.004474065	0.0001118516	0.00254717	0.0050648475		
12	GENOTILLO	0.00000631	0.319	2.76752	10754.58272	0.002794271	0.0000698568	0.00254717	0.0038243047		
13	CONKAL	0.00003817	-1.071	1.37752	15346.95032	0.003987467	0.0000996867	0.00254717	0.0061603280		
14	CUNCUNUL	0.00000035	0.463	2.91152	4576.90944	0.001189179	0.0000297295	0.00254717	0.0030577971		
15	CUZAMÁ	0.00000000	0.395	2.84352	14732.27712	0.003827762	0.0000956940	0.00254717	0.0042239622		
16	CHACSINKÍN	0.00000000	0.725	3.17352	9568.1628	0.002486014	0.0000621503	0.00254717	0.0035294151		

#	Municipios	Fracción V						Fracción VI		Suma de los factores
		Fracción III: R1i (2018)	Marginación CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)* (PI) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106		
17	CHANKOM	0.00000000	1.09	3.53852	16217.03716	0.004213534	0.0001053384	0.00254717	0.0040511134	
18	CHAPAB	0.00000002	0.663	3.11152	9810.62256	0.002549010	0.0000637253	0.00254717	0.0035733300	
19	CHEMAX	0.00000106	1.523	3.97152	146473.6291	0.038056992	0.0009514248	0.00254717	0.0147592139	
20	CHICXULUB PUEBLO	0.00000877	-0.342	2.10652	9411.93136	0.002445422	0.0000611355	0.00254717	0.0040022955	
21	CHICHIMILÁ	0.00000066	0.915	3.36352	28156.02592	0.007315540	0.0001828885	0.00254717	0.0052873824	
22	CHIKINDZONOT	0.00000000	1.528	3.97652	16566.18232	0.004304250	0.0001076062	0.00254717	0.0039261244	
23	CHOCOLÁ	0.00000158	-0.179	2.26952	10646.31832	0.002766142	0.0000691535	0.00254717	0.0040533760	
24	CHUMAYEL	0.00000003	1.004	3.45252	11420.93616	0.002967404	0.0000741851	0.00254717	0.0036310813	
25	DZAN	0.00000173	0.181	2.62952	14086.33864	0.003659933	0.0000914983	0.00254717	0.0042777101	
26	DZEMUL	0.00003080	-0.164	2.28452	8365.91224	0.002173644	0.0000543411	0.00254717	0.0038077568	
27	DZIDZANTÚN	0.00003370	-0.73	1.71852	14050.61952	0.003650652	0.0000912663	0.00254717	0.0052171591	
28	DZILAM DE BRAVO	0.00000000	-0.247	2.20152	6040.97088	0.001569574	0.0000392393	0.00254717	0.0034253410	
29	DZILAM GONZÁLEZ	0.00000253	-0.341	2.10752	12898.0224	0.003351183	0.0000837796	0.00254717	0.0045105669	
30	DZITÁS	0.00000008	0.967	3.41552	12920.91216	0.003357130	0.0000839283	0.00254717	0.0037867159	
31	DZONCAUICH	0.00000154	0.753	3.20152	8352.76568	0.002170228	0.0000542557	0.00254717	0.0034005477	
32	ESPITA	0.00000120	0.761	3.20952	51580.19592	0.013401642	0.0003350410	0.00254717	0.0077952959	
33	HALACHÓ	0.00000400	0.366	2.81452	56718.20704	0.014736607	0.0003684152	0.00254717	0.0090842874	
34	HOCABÁ	0.00000012	0.723	3.17152	19311.38528	0.005017512	0.0001254378	0.00254717	0.0045310135	
35	HOCTÚN	0.00000000	0.643	3.09152	18474.92352	0.004800182	0.0001200045	0.00254717	0.0044908848	
36	HOMÚN	0.00000011	0.168	2.61652	20068.7084	0.005214281	0.0001303570	0.00254717	0.0050188012	
37	HUHI	0.00000005	0.493	2.94152	15348.85136	0.003987961	0.0000996990	0.00254717	0.0042393544	

#	Municipios	Fracción III: R1i (2018) IERI (2018) * (2.0%)	Fracción V						Fracción VI		Suma de los factores
			Marginación CONAPO (MI)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
38	HUNUCMÁ	0.00002715	-0.083	2.36552	76820.262	0.019959552	0.0004989888	0.00254717	0.0130346922		
39	IXIL	0.00000568	-0.153	2.29552	9349.65296	0.002429240	0.0000607310	0.00254717	0.0038689012		
40	IZAMAL	0.00001500	-0.116	2.33252	62513.86852	0.016242444	0.0004060611	0.00254717	0.0111880349		
41	KANASÍN	0.00015267	-0.953	1.49552	144043.9998	0.037425722	0.0009356430	0.00254717	0.0333628472		
42	KANTUNIL	0.00000009	0.478	2.92652	15964.1666	0.004147833	0.0001036958	0.00254717	0.0043161765		
43	KAUJA	0.00000000	0.688	3.13652	9782.80588	0.002541783	0.0000635446	0.00254717	0.0035625472		
44	KINCHIL	0.00000056	0.325	2.77352	19933.28824	0.005179096	0.0001294774	0.00254717	0.0048727546		
45	KOPOMÁ	0.00000030	0.095	2.54352	6396.9528	0.001662066	0.0000415516	0.00254717	0.0033576037		
46	MAMA	0.00000000	0.664	3.11252	9991.1892	0.002595925	0.0000648981	0.00254717	0.0035919016		
47	MANI	0.00000000	0.573	3.02152	17032.30824	0.004425359	0.0001106340	0.00254717	0.0043788729		
48	MAXCANÚ	0.00001119	0.299	2.74752	62146.15488	0.016146904	0.0004036726	0.00254717	0.0098858146		
49	MAYAPÁN	0.00000000	2.019	4.46752	16529.824	0.004294803	0.0001073701	0.00254717	0.0037836779		
50	MÉRIDA	0.01743570	-1.477	0.97152	866948.5018	0.225251823	0.0056312956	0.00254717	0.3371056291		
51	MOCOCHÁ	0.00000414	-0.31	2.13852	6881.75736	0.001788028	0.0000447007	0.00254717	0.0035866988		
52	MOTUL	0.00004643	-0.366	2.08252	75172.72444	0.019531487	0.0004882872	0.00254717	0.0142304267		
53	MUNA	0.00000499	-0.171	2.27752	28974.60944	0.007528225	0.0001882056	0.00254717	0.0066355263		
54	MUXUPÍP	0.00000118	0.056	2.50452	7105.32324	0.001846115	0.0000461529	0.00254717	0.0034621885		
55	OPICHÉN	0.00000014	0.327	2.77552	18843.00528	0.004895817	0.0001223954	0.00254717	0.0047452118		
56	OXKUTZCAB	0.00006087	0.182	2.63052	82077.48504	0.021325492	0.0005331373	0.00254717	0.0127904828		
57	PANABÁ	0.00000892	0.069	2.51752	19616.51584	0.005096792	0.0001274198	0.00254717	0.0050827857		
58	PETO	0.00002199	0.267	2.71552	68604.89728	0.017825024	0.0004456256	0.00254717	0.0107893207		

#	Municipios	Fracción III: R1i (2018) * (2.0%)	Fracción V						Fracción VI		Suma de los factores
			Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (P)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
59	PROGRESO	0.00102423	-1.058	1.39052	82210.32344	0.021360006	0.0005340001	0.00254717	0.0244283734		
60	QUINTANA ROO	0.00000002	0.279	2.72752	2626.60176	0.000682447	0.0000170612	0.00254717	0.0028561402		
61	RÍO LAGARTOS	0.00000136	-0.129	2.31952	8122.95904	0.002110519	0.0000527630	0.00254717	0.0036748310		
62	SACALUM	0.00000027	0.272	2.72052	13110.18588	0.003406308	0.0000851577	0.00254717	0.0041049824		
63	SAMAHIL	0.00000005	0.095	2.54352	13020.27888	0.003382948	0.0000845737	0.00254717	0.0041946713		
64	SANAHCAT	0.00000000	0.149	2.59752	4358.63856	0.001132468	0.0000283117	0.00254717	0.0030875609		
65	SAN FELIPE	0.00000054	-0.324	2.12452	4132.1914	0.001073632	0.0000268408	0.00254717	0.0031689929		
66	SANTA ELENA	0.00000572	0.39	2.83852	11487.49044	0.002984697	0.0000746174	0.00254717	0.0038713166		
67	SEYÉ	0.00000050	-0.182	2.26652	22039.64048	0.005726371	0.0001431593	0.00254717	0.0056600405		
68	SINANCHÉ	0.00000266	0.005	2.45352	7576.46976	0.001968529	0.0000492132	0.00254717	0.0035529223		
69	SOTUTA	0.00000128	0.582	3.03052	26977.68904	0.007009382	0.0001752346	0.00254717	0.0054432752		
70	SUCILÁ	0.00000657	0.023	2.47152	9683.41536	0.002515959	0.0000628990	0.00254717	0.0038261817		
71	SUDZAL	0.00000010	0.198	2.64652	4525.5492	0.001175835	0.0000293959	0.00254717	0.0030986997		
72	SUMA	0.00000089	-0.289	2.15952	3805.07424	0.000988640	0.0000247160	0.00254717	0.0031128859		
73	TAHDZIU	0.00000000	1.07	3.51852	17983.15572	0.004672410	0.0001168102	0.00254717	0.0042237164		
74	TAHMEK	0.00000032	0.239	2.68752	9785.26032	0.002542421	0.0000635605	0.00254717	0.0037232518		
75	TEABO	0.00000075	0.662	3.11052	20377.01652	0.005294386	0.0001323597	0.00254717	0.0046810776		
76	TECOH	0.00000395	0.296	2.74452	48328.25268	0.012556717	0.0003139179	0.00254717	0.0082472653		
77	TEKAL DE VENEGAS	0.00000011	0.612	3.06052	8006.32032	0.002080214	0.0000520053	0.00254717	0.0033979723		
78	TEKANTÓ	0.00000161	0.288	2.73652	10360.46472	0.002691871	0.0000672968	0.00254717	0.0037749627		
79	TEKAX	0.00000998	-0.047	2.40152	101920.5088	0.026481135	0.0006620284	0.00254717	0.0161903108		

#	Municipios	Fracción III: R1i (2018)		Fracción V					Fracción VI		Suma de los factores
		IERI (2018) * (2.0%)	Marginación CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852) * (P) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI) * 2.5%	Partes iguales 0.27/106			
80	TEKIT	0.00000138	0.152	2.60052	26608.52064	0.006913465	0.0001728366	0.00254717	0.0058474951		
81	TEKOM	0.00000017	0.848	3.29652	10601.60832	0.002754525	0.0000688631	0.00254717	0.0035982832		
82	TELCHAC PUEBLO	0.00000375	-0.292	2.15652	7987.75008	0.002075389	0.0000518847	0.00254717	0.0037419562		
83	TELCHAC PUERTO	0.00003651	-0.342	2.10652	3745.39256	0.000973133	0.0000243283	0.00254717	0.0032504486		
84	TEMAX	0.00000122	0.311	2.75952	19896.1392	0.005169444	0.0001292361	0.00254717	0.0048816387		
85	TEMOZÓN	0.00000046	0.882	3.33052	51633.05156	0.013415375	0.0003353844	0.00254717	0.0076187074		
86	TEPAKÁN	0.00000000	0.715	3.16352	6750.95168	0.001754042	0.0000438511	0.00254717	0.0032422588		
87	TETIZ	0.00000051	0.905	3.35352	17183.43648	0.004464625	0.0001116156	0.00254717	0.0042248259		
88	TEYA	0.00000000	0.272	2.72052	5212.51632	0.001354324	0.0000338581	0.00254717	0.0031662407		
89	TICUL	0.00004223	-0.448	2.00052	80342.88372	0.020874805	0.0005218701	0.00254717	0.0154689424		
90	TIMUCUY	0.00000002	0.727	3.17552	23378.17824	0.006074152	0.0001518538	0.00254717	0.0049481250		
91	TINUM	0.00001842	0.204	2.65252	31676.39384	0.008230207	0.0002057552	0.00254717	0.0064571664		
92	TIXCACALCUPUL	0.00000001	1.503	3.95152	28281.02864	0.007348018	0.0001837005	0.00254717	0.0049158129		
93	TIXKOKOB	0.00000620	-0.692	1.75652	31243.22124	0.008117659	0.0002029415	0.00254717	0.0081957090		
94	TIXMÉHUAC	0.00000079	0.953	3.40152	16371.51576	0.004253671	0.0001063418	0.00254717	0.0041248467		
95	TIXPÉUAL	0.00000226	-0.201	2.24752	12152.34064	0.003157439	0.0000789360	0.00254717	0.0042827070		
96	TIZIMÍN	0.00015431	0.245	2.69352	209073.7159	0.054321837	0.0013580459	0.00254717	0.0281286944		
97	TUNKÁS	0.00000022	0.713	3.16152	11134.87344	0.002893079	0.0000723270	0.00254717	0.0036951092		
98	TZUCACAB	0.00000032	0.357	2.80552	41476.80768	0.010776565	0.0002694141	0.00254717	0.0073289153		
99	UAYMA	0.00000000	1.036	3.48452	14133.21312	0.003672112	0.0000918028	0.00254717	0.0038767716		
100	UCÚ	0.00001388	0.12	2.56852	9457.29064	0.002457207	0.0000614302	0.00254717	0.0037684749		

#	Municipios	Fracción III: R11 (2018)	Fracción V					Fracción VI		Suma de los factores
			IERI (2018) * (2.0%)	Marginalión CONAPO (Mi)	Suma (MI + 2.44852)	(MI + 2.44852) * (P1)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106	
101	UMÁN	0.00027108	-0.615	1.83352	101322.1487	0.026325668	0.0006581417	0.00254717	0.0209379885	
102	VALLADOLID	0.00041348	0.089	2.53752	203795.8438	0.052950533	0.0013237633	0.00254717	0.0297617749	
103	XOCHEL	0.00000025	0.506	2.95452	10287.63864	0.002672949	0.0000668237	0.00254717	0.0036775304	
104	YAXCABÁ	0.00000000	1.166	3.61452	54951.54756	0.014277591	0.0003569398	0.00254717	0.0075445230	
105	YAXKUKUL	0.00000262	-0.303	2.14552	6670.42168	0.001733119	0.0000433280	0.00254717	0.0035497452	
106	YOBAIN	0.00000381	0.087	2.53552	5646.60304	0.001467109	0.0000366777	0.00254717	0.0032817896	
	TOTAL	0.020000	27	286	3,848,797	1.00000	0.02500	0.27000	1.000000	

Fuente

- 1.- La población municipal se tomó del Intercensal 2020 del INEGI.
- 2.- Los valores de marginalión sin escala, corresponden a los publicados por CONAPO en 2015.
- 3.- Se considera la recaudación del impuesto predial y derechos de agua 2018.

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte I)

#	Municipios	Fracción I:					R2i (2016)					R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)		
3	AKIL	11312	0.010873	0.006959	67,935.0	394,681.0	0.004947	0.001633	32,846.0	138,438.0	171,284.0	0.0015167517	0.000501			
5	BOKOBÁ	2191	0.002106	0.001348	16,400.0	0.0	0.000175	0.000058	12,240.0	0.0	12,240.0	0.0001083875	0.000036			
6	BUCTOTZ	8887	0.008542	0.005467	89,377.0	60,374.0	0.001601	0.000528	77,869.0	70,040.0	147,909.0	0.0013097617	0.000432			
7	CACALCHÉN	7224	0.006944	0.004444	15,258.0	0.0	0.000163	0.000054	40,100.0	0.0	40,100.0	0.0003550930	0.000117			
8	CALOTMUL	3992	0.003837	0.002456	46,665.0	1,650.0	0.000517	0.000171	10,152.0	1,188.0	11,340.0	0.0001004178	0.000033			
9	CANSAHCAB	4580	0.004402	0.002817	56,609.0	51,290.0	0.001154	0.000381	52,713.0	39,331.0	92,044.0	0.0008150668	0.000269			
10	CANTAMAYEC	2519	0.002421	0.001550	14,445.0	2,780.0	0.000184	0.000061	12,037.0	3,412.0	15,449.0	0.0001368038	0.000045			
11	CELESTÚN	7836	0.007532	0.004820	320,203.0	74,399.0	0.004220	0.001393	145,282.0	2,070.0	147,352.0	0.0013048294	0.000431			
13	CONKAL	11141	0.010708	0.006853	1,072,719.0	147,752.0	0.013052	0.004307	1,068,138.0	359,258.0	1,417,396.0	0.0125513056	0.004142			
15	CUZAMÁ	5181	0.004980	0.003187	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
16	CHACSINKÍN	3015	0.002898	0.001855	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
17	CHANKOM	4583	0.004405	0.002819	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000			
18	CHAPAB	3153	0.003031	0.001940	10,781.0	75.0	0.000116	0.000038	0.0	0.0	0.0	0.0000000000	0.000000			
19	CHEMAX	36881	0.035449	0.022688	110,838.0	17,950.0	0.001377	0.000455	74,007.0	4,600.0	78,607.0	0.0006960796	0.000230			
20	CHICXULUB PUEBLO	4468	0.004295	0.002749	263,450.0	185,205.0	0.004798	0.001583	184,119.0	220,400.0	404,519.0	0.0038820911	0.001182			
21	CHICHIMILÁ	8371	0.008046	0.005149	16,548.0	44,220.0	0.000650	0.000214	17,777.0	8,570.0	26,347.0	0.0002333076	0.000077			
23	CHOCOLÁ	4691	0.004509	0.002886	37,670.0	35,920.0	0.000787	0.000260	50,668.0	29,648.0	80,316.0	0.0007112131	0.000235			
24	CHUMAYEL	3308	0.003180	0.002035	6,550.0	0.0	0.000070	0.000023	2,300.0	0.0	2,300.0	0.0000203669	0.000007			
25	DZAN	5357	0.005149	0.003295	16,229.0	23,002.0	0.000420	0.000138	14,870.0	12,560.0	27,430.0	0.0002428978	0.000080			
26	DZEMUL	3662	0.003520	0.002253	958,659.0	0.0	0.010252	0.003383	994,649.0	4,730.0	999,379.0	0.0088496872	0.002920			

#	Municipios	Fracción I:				R2i (2016)				R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)
27	DZIDZANTÚN	8176	0.007859	0.005030	647,094.0	0.0	647,094.0	0.006920	0.002284	732,129.0	0.0	732,129.0	0.0064831387	0.002139
28	DZILAM DE BRAVO	2744	0.002637	0.001688	59,824.0	11,112.0	70,936.0	0.000759	0.000250	14,498.0	0.0	14,498.0	0.0001283825	0.000042
29	DZILAM GONZÁLEZ	6120	0.005882	0.003765	81,425.0	141,544.0	222,969.0	0.002384	0.000787	72,831.0	130,358.0	203,189.0	0.0017982764	0.000594
30	DZITÁS	3783	0.003636	0.002327	16,196.0	9,730.0	25,926.0	0.000277	0.000091	23,240.0	8,413.0	31,653.0	0.0002802932	0.000092
31	DZONCAUICH	2609	0.002508	0.001605	11,605.0	0.0	11,605.0	0.000124	0.000041	0.0	0.0	0.0	0.0000000000	0.000000
32	ESPITA	16071	0.015447	0.009886	92,855.0	120,106.0	212,961.0	0.002277	0.000752	81,744.0	75,443.0	157,187.0	0.0013919202	0.000459
33	HALACHÓ	20152	0.019370	0.012397	164,080.0	251,647.0	415,727.0	0.004446	0.001467	93,231.0	156,817.0	250,048.0	0.0022142216	0.000731
34	HOCABÁ	6089	0.005853	0.003746	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
36	HOMÚN	7670	0.007372	0.004718	15,610.0	0.0	15,610.0	0.000167	0.000055	7,324.0	0.0	7,324.0	0.0000648554	0.000021
38	HUNUCMÁ	32475	0.031214	0.019977	791,938.0	120,689.0	912,627.0	0.009760	0.003221	720,629.0	79,380.0	800,009.0	0.0070842287	0.002338
39	IXIL	4073	0.003915	0.002506	214,877.0	24,310.0	239,187.0	0.002558	0.000844	204,658.0	11,190.0	215,848.0	0.0019113742	0.000631
40	IZAMAL	26801	0.025761	0.016487	523,126.0	360,797.0	883,923.0	0.009453	0.003119	619,542.0	167,371.0	786,913.0	0.0069682612	0.002300
41	KANASÍN	96317	0.092578	0.059250	4,174,053.0	1,317,220.0	5,491,273.0	0.058725	0.019379	5,892,322.0	1,051,190.0	6,943,512.0	0.0614860921	0.020290
42	KANTUNIL	5455	0.005243	0.003356	15,795.0	0.0	15,795.0	0.000169	0.000056	8,395.0	0.0	8,395.0	0.0000743393	0.000025
44	KINCHIL	7187	0.006908	0.004421	45,053.0	0.0	45,053.0	0.000482	0.000159	55,795.1	4,805.0	60,600.1	0.0005366255	0.000177
45	KOPOMÁ	2515	0.002417	0.001547	13,371.0	13,263.0	26,634.0	0.000285	0.000094	9,043.0	11,753.0	20,796.0	0.0001841525	0.000061
47	MANÍ	5637	0.005418	0.003468	8,685.0	35,825.0	44,510.0	0.000476	0.000157	0.0	0.0	0.0	0.0000000000	0.000000
48	MAXCANÚ	22619	0.021741	0.013914	0.0	142,932.0	142,932.0	0.001529	0.000504	3,478.0	584,822.0	588,300.0	0.0052095061	0.001719
49	MAYAPÁN	3700	0.003556	0.002276	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
52	MOTUL	36097	0.034696	0.022205	568,314.0	2,385,291.0	2,953,605.0	0.031586	0.010423	546,681.0	2,022,828.0	2,569,509.0	0.0227534808	0.007509
53	MUNA	12722	0.012228	0.007826	113,261.0	123,659.0	236,920.0	0.002534	0.000836	121,695.0	151,981.0	273,676.0	0.0024234522	0.000800
54	MUXUPIP	2837	0.002727	0.001745	55,391.0	0.0	55,391.0	0.000592	0.000195	0.0	0.0	0.0	0.0000000000	0.000000
57	PANABÁ	7792	0.007490	0.004793	185,152.0	272,106.0	457,258.0	0.004890	0.001614	165,549.0	201,963.0	367,512.0	0.0032543872	0.001074
58	PETO	25264	0.024283	0.015541	559,861.0	1,222,711.0	1,782,572.0	0.019063	0.006291	407,319.8	500,483.0	907,802.8	0.0080387627	0.002653
59	PROGRESO	59122	0.056827	0.036369	14,536,886.0	23,299,127.0	37,836,013.0	0.404624	0.133526	15,500,989.6	32,336,653.3	47,837,642.9	0.4236112390	0.139792

#	Municipios	Fracción I:				R2i (2016)				R1i (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)
60	QUINTANA ROO	963	0.000926	0.000592	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000	
62	SACALUM	4819	0.004632	0.002964	16,660.0	17,855.0	34,515.0	0.000369	0.000122	10,830.0	43,715.0	54,545.0	0.0004830061	0.000159
63	SAMAHIL	5119	0.004920	0.003149	0.0	0.0	0.0	0.000000	0.000000	39,129.9	0.0	39,129.9	0.0003465025	0.000114
64	SANAHCAT	1678	0.001613	0.001032	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
66	SANTA ELENA	4047	0.003890	0.002490	103,169.0	20,930.0	124,099.0	0.001327	0.000438	109,199.0	17,555.0	126,754.0	0.0011224303	0.000370
69	SOTUTA	8902	0.008556	0.005476	32,546.0	17,860.0	50,406.0	0.000539	0.000178	44,656.0	17,200.0	61,856.0	0.0005477464	0.000181
70	SUCILÁ	3918	0.003766	0.002410	74,800.0	225,856.0	300,656.0	0.003215	0.001061	54,720.2	145,360.0	200,080.2	0.0017717474	0.000585
71	SUDZAL	1710	0.001644	0.001052	0.0	0.0	0.0	0.000000	0.000000	6,565.0	0.0	6,565.0	0.0000581343	0.000019
72	SUMA	1762	0.001694	0.001084	15,111.0	33,905.0	49,016.0	0.000524	0.000173	14,165.0	34,140.0	48,305.0	0.0004277498	0.000141
73	TAHDZÍU	5111	0.004913	0.003144	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
75	TEABO	6551	0.006297	0.004030	17,276.0	7,111.0	24,387.0	0.000261	0.000086	24,560.0	10,324.0	34,884.0	0.0003089043	0.000102
76	TECOH	17609	0.016925	0.010832	42,681.0	125,888.0	168,549.0	0.001802	0.000595	74,860.0	64,270.0	139,130.0	0.0012320221	0.000407
78	TEKANTÓ	3786	0.003639	0.002329	56,942.0	3,850.0	60,792.0	0.000650	0.000215	66,755.9	2,420.0	69,175.9	0.0006125655	0.000202
79	TEKAX	42440	0.040792	0.026107	0.0	259,611.0	259,611.0	0.002776	0.000916	3,229.0	426,208.0	429,437.0	0.0038027446	0.001255
80	TEKIT	10232	0.009835	0.006294	27,608.0	19,750.0	47,358.0	0.000506	0.000167	54,337.0	44,400.0	98,737.0	0.0006743345	0.000289
81	TEKOM	3216	0.003091	0.001978	13,965.0	2,550.0	16,515.0	0.000177	0.000058	10,037.0	2,250.0	12,287.0	0.0001088037	0.000036
82	TELCHAC PUEBLO	3704	0.003560	0.002279	216,206.0	4,800.0	220,806.0	0.002361	0.000779	111,990.0	0.0	111,990.0	0.0009916923	0.000327
84	TEMAX	7210	0.006930	0.004435	81,670.0	8,446.0	90,116.0	0.000964	0.000318	58,870.0	9,040.0	67,910.0	0.0006013557	0.000198
85	TEMOZÓN	15503	0.014901	0.009537	90,666.0	64,512.0	155,178.0	0.001659	0.000548	3,790.0	80,112.0	83,902.0	0.0007429678	0.000245
86	TEPAKÁN	2134	0.002051	0.001313	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
87	TETIZ	5124	0.004925	0.003152	34,071.0	2,540.0	36,611.0	0.000392	0.000129	42,598.0	3,110.0	45,708.0	0.0004047529	0.000134
88	TEYA	1916	0.001842	0.001179	20,380.0	30.0	20,410.0	0.000218	0.000072	7,710.0	0.0	7,710.0	0.0000682735	0.000023
89	TICUL	40161	0.038602	0.024705	517,048.0	1,428,141.0	1,945,189.0	0.020802	0.006865	414,069.0	1,583,071.3	2,007,140.3	0.0177796011	0.005865
90	TIMUCUY	7362	0.007076	0.004529	0.0	0.0	0.0	0.000000	0.000000	141,355.0	0.0	141,355.0	0.0012517249	0.000413
92	TIXCACALCUPUL	7157	0.006879	0.004403	44,127.0	0.0	44,127.0	0.000472	0.000156	0.0	0.0	0.0	0.0000000000	0.000000

#	Municipios	Fracción I:					R21 (2016)					R11 (2017)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2016 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2016): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)		
95	TIXPÉJUAL	5407	0.005197	0.003326	55,177.0	7,709.0	62,886.0	0.000673	0.000222	69,758.0	82,417.0	0.0007298179	0.000241			
96	TIZIMÍN	77621	0.074608	0.047749	2,148,788.0	5,565,258.0	7,714,046.0	0.062495	0.027223	1,754,323.0	7,269,090.0	0.0643691460	0.021242			
97	TUNKÁS	3522	0.003385	0.002167	0.0	3,490.0	3,490.0	0.000037	0.000012	20,668.0	20,858.0	0.0001847015	0.000061			
98	TZUCACAB	14784	0.014210	0.009094	0.0	0.0	0.0	0.000000	0.000000	6,245.0	6,245.0	0.0000653006	0.000018			
99	UAYMA	4056	0.003899	0.002495	210.0	0.0	210.0	0.000002	0.000001	935.0	935.0	0.000082796	0.000003			
101	UMÁN	55261	0.053116	0.033994	4,412,920.0	2,848,338.0	7,261,258.0	0.077653	0.0256254872	4,307,436.8	15,275,605.8	0.1352683349	0.044639			
102	VALLADOLID	80313	0.077195	0.049405	3,333,970.0	14,360,426.0	17,694,396.0	0.189227	0.0624447606	3,418,419.0	19,503,570.0	0.1727077453	0.056994			
103	XOCHEL	3482	0.003347	0.002142	13,235.0	275.0	13,510.0	0.000144	0.0000476777	13,714.2	14,134.2	0.0001251610	0.000041			
104	YAXCABÁ	15203	0.014613	0.009352	18,000.0	0.0	18,000.0	0.000192	0.0000635233	27,965.0	32,525.0	0.0002880149	0.000095			
106	YOBAIN	2227	0.002141	0.001370	170,915.0	15,850.0	186,765.0	0.001997	0.0006591067	474,625.0	485,635.0	0.0043003884	0.001419			
	Totales	1,040,389	1.00000	0.64000	37,572,909	55,936,148	93,509,057	1.00000	0.33000	39,448,376	112,928,172	1.00000	0.33000			

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte II)

#	Municipios	R1i (2018)						Fracción II		Fracción III: R1i (2018)
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI) ² (4.5%)	IERI (2018) * (2.0%)	
3	AKIL	58,100.0	275,515.0	333,615.0	0.00297065	0.00101002	0.00314315	0.00014144	0.00005941	
5	BOKOBÁ	6,700.0	0.0	6,700.0	0.00005966	0.00002028	0.00011393	0.00000513	0.00000119	
6	BUCTZOTZ	47,950.5	89,573.0	137,523.5	0.00122457	0.00041635	0.00137706	0.00006197	0.00002449	
7	CACALCHÉN	18,026.1	490.0	18,516.1	0.00016488	0.00005606	0.00022708	0.00001022	0.00000330	
8	CALOTMUL	46,318.5	1,400.0	47,718.5	0.00042491	0.00014447	0.00034811	0.00001567	0.00000850	
9	CANSAHCAB	62,412.0	51,975.0	114,387.0	0.00101855	0.00034631	0.00099606	0.00004482	0.00002037	
10	CANTAMAYEC	26,545.9	1,390.0	27,935.9	0.00024866	0.00008455	0.00019048	0.00000857	0.00000497	
11	CELESTÚN	103,742.9	24,300.0	128,042.9	0.00114015	0.00038765	0.00221082	0.00009949	0.00002280	
13	CONKAL	1,459,117.4	334,200.0	1,793,317.4	0.01596849	0.00542929	0.01387834	0.00062453	0.00031937	
15	CUZAMÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
16	CHACSINKÍN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
17	CHANKOM	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
18	CHAPAB	750.0	0.0	750.0	0.00000668	0.00000227	0.00004058	0.00000183	0.00000013	
19	CHEMAX	49,024.0	1,000.0	50,024.0	0.00044544	0.00015145	0.00083566	0.00003760	0.00000891	
20	CHICXULUB PUEBLO	166,879.6	244,945.0	411,824.6	0.00366707	0.00124680	0.00401223	0.00018055	0.00007334	
21	CHICHMILÁ	16,613.3	14,600.0	31,213.3	0.00027794	0.00009450	0.00038594	0.00001737	0.00000556	
23	CHOCHOLÁ	50,665.8	23,640.0	74,305.8	0.00066165	0.00022496	0.00071937	0.00003237	0.00001323	
24	CHUMAYEL	1,536.0	0.0	1,536.0	0.00001368	0.00000465	0.00003449	0.00000155	0.00000027	
25	DZAN	5,403.0	75,909.0	81,312.0	0.00072404	0.00024617	0.00046478	0.00002092	0.00001448	
26	DZEMUL	1,443,893.1	3,010.0	1,446,903.1	0.01288386	0.00438051	0.01068408	0.00048078	0.00025768	

#	Municipios	R11 (2018)						Fracción II		Fracción III: R11 (2018)
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI) ² (4.5%)	IERI (2018) * (2.0%)	
27	DZIDZANTÚN	1,577,420.8	5,760.0	1,583,180.8	0.01409734	0.00479309	0.00921617	0.00041473	0.00028195	
28	DZILAM DE BRAVO	0.0	0.0	0.0	0.00000000	0.00000000	0.00029270	0.00001317	0.00000000	
29	DZILAM GONZÁLEZ	62,360.2	56,554.0	118,914.2	0.00105886	0.00036001	0.00174065	0.00007833	0.00002118	
30	DZITÁS	1,840.0	1,985.0	3,825.0	0.00003406	0.00001158	0.00019557	0.00000880	0.00000068	
31	DZONCAUICH	72,280.0	0.0	72,280.0	0.00064361	0.00021883	0.00025978	0.00001169	0.00001287	
32	ESPITA	52,901.0	3,598.0	56,499.0	0.00050309	0.00017105	0.00138194	0.00006219	0.00001006	
33	HALACHÓ	76,931.0	111,141.0	188,072.0	0.00167468	0.00056939	0.00276721	0.00012452	0.00003349	
34	HOCABÁ	2,925.0	2,690.0	5,615.0	0.00005000	0.00001700	0.00001700	0.00000076	0.00000100	
36	HOMÚN	5,150.0	0.0	5,150.0	0.00004586	0.00001559	0.00009208	0.00000414	0.00000092	
38	HUNUCMÁ	1,244,467.0	30,925.0	1,275,392.0	0.01135665	0.00386126	0.00941978	0.00042389	0.00022713	
39	IXIL	260,192.4	6,751.0	266,943.4	0.00237698	0.00080817	0.00228303	0.00010274	0.00004754	
40	IZAMAL	533,488.5	171,330.0	704,818.5	0.00627601	0.00213384	0.00755280	0.00033988	0.00012552	
41	KANASÍN	5,108,382.0	2,063,760.0	7,172,142.0	0.06386390	0.02171373	0.06138322	0.00276225	0.00127728	
42	KANTUNIL	4,405.0	0.0	4,405.0	0.00003922	0.00001334	0.00009361	0.00000421	0.00000078	
44	KINCHIL	24,428.0	1,900.0	26,328.0	0.00023444	0.00007971	0.00041579	0.00001871	0.00000469	
45	KOPOMÁ	10,274.0	4,019.0	14,293.0	0.00012727	0.00004327	0.00019804	0.00000891	0.00000255	
47	MANÍ	0.0	0.0	0.0	0.00000000	0.00000000	0.00015708	0.00000707	0.00000000	
48	MAXCANÚ	4,111.5	521,518.0	525,629.5	0.00468044	0.00159135	0.00381490	0.00017167	0.00009361	
49	MAYAPÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
52	MOTUL	504,400.8	1,676,600.0	2,181,000.8	0.01942059	0.00660300	0.02455513	0.00110408	0.00038841	
53	MUNA	89,251.7	145,224.0	234,475.7	0.00208787	0.00070988	0.00234572	0.00010556	0.00004176	
54	MUXUPIP	55,391.0	0.0	55,391.0	0.00049323	0.00016770	0.00036318	0.00001634	0.00000986	
57	PANABÁ	172,117.0	247,157.0	419,274.0	0.00373340	0.00126936	0.00395700	0.00017806	0.00007467	
58	PETO	433,340.8	599,853.0	1,033,193.8	0.00920001	0.00312800	0.01207162	0.00054322	0.00018400	
59	PROGRESO	16,672,374.7	31,444,400.5	48,116,775.2	0.42845290	0.14567399	0.41899163	0.01885462	0.00856906	

#	Municipios	R1i (2018)						Fracción II		Fracción III: R11 (2018)
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)*(4.5%)	IERI (2018) * (2.0%)	
60	QUINTANA ROO	750.0	0.0	750.0	0.00000668	0.00000227	0.00000227	0.000001010	0.00000013	
62	SACALUM	1,470.0	11,290.0	12,760.0	0.00011362	0.00003863	0.00031983	0.00001439	0.00000227	
63	SAMAHIL	1,500.0	900.0	2,400.0	0.00002137	0.00000727	0.00012161	0.00000547	0.00000043	
64	SANAHUAT	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
66	SANTA ELENA	246,786.1	21,905.0	268,691.1	0.00239254	0.00081346	0.00162182	0.00007298	0.00004785	
69	SOTUTA	49,844.0	10,390.0	60,234.0	0.00053635	0.00018236	0.00054100	0.00002435	0.00001073	
70	SUCILÁ	80,314.6	228,116.0	308,430.6	0.00274640	0.00093378	0.00257949	0.00011608	0.00005493	
71	SUDZAL	4,750.0	0.0	4,750.0	0.00004230	0.00001438	0.00003356	0.00000151	0.00000085	
72	SUMA	14,059.0	27,925.0	41,984.0	0.00037384	0.00012711	0.00044125	0.00001986	0.00000748	
73	TAHDZÍÚ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
75	TEABO	25,320.0	10,089.0	35,409.0	0.00031530	0.00010720	0.00029520	0.00001328	0.00000631	
76	TECOH	131,235.0	54,412.0	185,647.0	0.00165308	0.00056205	0.00156344	0.00007035	0.00003306	
78	TEKANTÓ	73,066.1	2,460.0	75,526.1	0.00067252	0.00022866	0.00064534	0.00002904	0.00001345	
79	TEKAX	99,342.0	369,538.0	468,880.0	0.00417511	0.00141954	0.00359063	0.00016158	0.00008350	
80	TEKIT	23,486.0	41,330.0	64,816.0	0.00057715	0.00019623	0.00065189	0.00002934	0.00001154	
81	TEKOM	5,826.0	2,350.0	8,176.0	0.00007280	0.00002475	0.00011894	0.00000535	0.00000146	
82	TELCHAC PUJEBLO	174,660.0	1,700.0	176,360.0	0.00157039	0.00053393	0.00164043	0.00007382	0.00003141	
84	TEMAX	50,940.0	6,290.0	57,230.0	0.00050960	0.00017326	0.00068974	0.00003104	0.00001019	
85	TEMOZÓN	7,553.5	14,243.0	21,796.5	0.00019409	0.00006599	0.00085880	0.00003865	0.00000388	
86	TEPAKÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
87	TETIZ	21,944.0	1,960.0	23,904.0	0.00021285	0.00007237	0.00033514	0.00001508	0.00000426	
88	TEYA	0.0	0.0	0.0	0.00000000	0.00000000	0.00009456	0.00000426	0.00000000	
89	TICUL	482,491.0	1,501,381.4	1,983,872.4	0.01766527	0.00600619	0.01873619	0.00084313	0.00035331	
90	TIMUCUY	771.1	242.0	1,013.1	0.00000902	0.00000307	0.00041614	0.00001873	0.00000018	
92	TIXCACALCUPUL	490.0	0.0	490.0	0.00000436	0.00000148	0.00015721	0.00000707	0.00000009	

#	Municipios	R 11 (2018)						Fracción II		Fracción III: R11 (2018)
		Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (34%)	IERI: (2016)+(2017)+(2018)	(IERI)*(4.5%)	IERI (2018) * (2.0%)	
95	TIXPÉUAL	94,773.0	11,605.0	106,378.0	0.00094724	0.00032206	0.00078483	0.00003532	0.00001894	
96	TIZIMÍN	2,105,104.3	5,144,332.0	7,249,436.3	0.06455216	0.02194774	0.07041296	0.00316858	0.00129104	
97	TUNKÁS	9,525.0	580.0	10,105.0	0.00008998	0.00003059	0.00010386	0.00000467	0.00000180	
98	TZUCACAB	9,975.0	4,846.0	14,821.0	0.00013197	0.00004487	0.00006312	0.00000284	0.00000264	
99	UAYMA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000347	0.00000016	0.00000000	
101	UMÁN	5,893,523.5	6,841,442.0	12,734,965.5	0.11339773	0.03855523	0.10881926	0.00489687	0.00226795	
102	VALLADOLID	3,709,443.7	15,715,278.1	19,424,721.8	0.17296625	0.05880853	0.17824684	0.00802111	0.00345933	
103	XOCHEL	10,293.5	1,460.0	11,753.5	0.00010466	0.00003558	0.00012456	0.00000561	0.00000209	
104	YAXCABÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00015857	0.00000714	0.00000000	
106	YOBAIN	161,221.8	17,800.0	179,021.8	0.00159409	0.00054199	0.00262023	0.00011791	0.00003188	
	Totales	44,022,568	68,280,967	112,303,535	1.00000	0.34000	1.000000	0.045000	0.020000	

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte III)

#	Municipios	Fracción V						Fracción VI		Suma de los factores
		Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
3	AKIL	0.233	2.68152	30333.35424	0.011841158	0.0002960290	0.003375	0.0108305120		
5	BOKOBÁ	-0.065	2.38352	5222.29232	0.002038614	0.0000509653	0.003375	0.0047800889		
6	BUCTZOTZ	-0.065	2.38352	21182.34224	0.008268900	0.0002067225	0.003375	0.0091350597		
7	CACALCHÉN	-0.397	2.05152	14820.18048	0.005785318	0.0001446330	0.003375	0.0079770256		
8	CALOTMUL	0.625	3.07352	12269.49184	0.004789612	0.0001197403	0.003375	0.0059746004		
9	CANSAHCAB	0.234	2.68252	12285.9416	0.004796033	0.0001199008	0.003375	0.0063775024		
10	CANTAMAYEC	1.262	3.71052	9346.79988	0.003648688	0.0000912172	0.003375	0.0050293363		
11	CELESTÚN	-0.251	2.19752	17219.76672	0.006722039	0.0001680510	0.003375	0.0084856919		
13	CONKAL	-1.071	1.37752	15346.95032	0.005990952	0.0001497738	0.003375	0.0113221055		
15	CUZAMÁ	0.395	2.84352	14732.27712	0.005751003	0.0001437751	0.003375	0.0067058907		
16	CHACSINKÍN	0.725	3.17352	9568.1628	0.003735101	0.0000933775	0.003375	0.0053230684		
17	CHANKOM	1.09	3.53852	16217.03716	0.006330606	0.0001582651	0.003375	0.0063525183		
18	CHAPAB	0.663	3.11152	9810.62256	0.003829749	0.0000957437	0.003375	0.0054122857		
19	CHEMAX	1.523	3.97152	146473.6291	0.057178557	0.0014294639	0.003375	0.0275384912		
20	CHICXULUB PUEBLO	-0.342	2.10652	9411.93136	0.003674113	0.0000918528	0.003375	0.0064692548		
21	CHICHIMILÁ	0.915	3.36352	28156.02592	0.10991200	0.0002747800	0.003375	0.0088221648		
23	CHOCHOLÁ	-0.179	2.26952	10646.31832	0.004155978	0.0001038994	0.003375	0.0064101938		
24	CHUMAYEL	1.004	3.45252	11420.93616	0.004458363	0.0001114591	0.003375	0.0055232157		
25	DZAN	0.181	2.62952	14086.33864	0.005498850	0.0001374713	0.003375	0.0068432498		
26	DZEMUL	-0.164	2.28452	8365.91224	0.003265781	0.0000816445	0.003375	0.0064478014		
27	DZIDZANTÚN	-0.73	1.71852	14050.61952	0.005484906	0.0001371227	0.003375	0.0092383005		

#	Municipios	Marginación CONAPO (MI)	Fracción V					Fracción VI		Suma de los factores
			Suma (MI + 2.44852)	(MI + 2.44852)* (PI) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
28	DZILAM DE BRAVO	-0.247	2.20152	6040.97088	0.002358199	0.0000589550	0.003375	0.0051351107		
29	DZILAM GONZÁLEZ	-0.341	2.10752	12898.0224	0.005034970	0.0001258742	0.003375	0.0073651264		
30	DZITÁS	0.967	3.41552	12920.91216	0.005043905	0.0001260976	0.003375	0.0058377091		
31	DZONCAUICH	0.753	3.20152	8352.76568	0.003260649	0.0000815162	0.003375	0.0050860169		
32	ESPITA	0.761	3.20952	51580.19592	0.020135237	0.0005033809	0.003375	0.0138367784		
33	HALACHÓ	0.366	2.81452	56718.20704	0.022140950	0.0005535237	0.003375	0.0164831358		
34	HOCABÁ	0.723	3.17152	19311.38528	0.007538539	0.0001884635	0.003375	0.0073109043		
36	HOMÚN	0.168	2.61652	20068.7084	0.007834173	0.0001958543	0.003375	0.0082941504		
38	HUNUCMÁ	-0.083	2.36552	76820.262	0.029988140	0.0007497035	0.003375	0.0247528698		
39	IXIL	-0.153	2.29552	9349.65296	0.003649801	0.0000912450	0.003375	0.0061220456		
40	IZAMAL	-0.116	2.33252	62513.86852	0.024403388	0.0006100847	0.003375	0.0209372372		
41	KANASÍN	-0.953	1.49552	144043.9998	0.056230109	0.0014057527	0.003375	0.0680701141		
42	KANTUNIL	0.478	2.92652	15964.1666	0.006231893	0.0001557973	0.003375	0.0068914622		
44	KINCHIL	0.325	2.77352	19933.28824	0.007781310	0.0001945327	0.003375	0.0080140476		
45	KOPOMÁ	0.095	2.54352	6396.9528	0.002497163	0.0000624291	0.003375	0.0049959997		
47	MANÍ	0.573	3.02152	17032.30824	0.006648861	0.0001662215	0.003375	0.0070159161		
48	MAXCANÚ	0.299	2.74752	62146.15488	0.024259845	0.0006064961	0.003375	0.0181609556		
49	MAYAPÁN	2.019	4.46752	16529.824	0.006452708	0.0001613177	0.003375	0.0058123894		
52	MOTUL	-0.366	2.08252	75172.72444	0.029344995	0.0007336249	0.003375	0.0278063502		
53	MUNA	-0.171	2.27752	28974.60944	0.011310748	0.0002827687	0.003375	0.0116310796		
54	MUXUPIP	0.056	2.50452	7105.32324	0.002773688	0.0000693422	0.003375	0.0052157430		
57	PANABÁ	0.069	2.51752	19616.51584	0.007657652	0.0001914413	0.003375	0.0086124583		
58	PETO	0.267	2.71552	68604.89728	0.026781128	0.0006695282	0.003375	0.0203130151		
59	PROGRESO	-1.058	1.39052	82210.32344	0.032092246	0.0008023061	0.003375	0.0679701532		
60	QUINTANA ROO	0.279	2.72752	2626.60176	0.001025340	0.0000256335	0.003375	0.0039932631		

#	Municipios	Marginación CONAPO (Mi)	Fracción V					Fracción VI		Suma de los factores
			Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
62	SACALUM	0.272	2.72052	13110.18588	0.005117792	0.0001279448	0.003375	0.0064840392		
63	SAMAHIL	0.095	2.54352	13020.27888	0.005082695	0.0001270674	0.003375	0.0066569433		
64	SANAHCAT	0.149	2.59752	4358.63856	0.001701471	0.0000425368	0.003375	0.0044497661		
66	SANTA ELENA	0.39	2.83852	11487.49044	0.004484344	0.0001121086	0.003375	0.0060974718		
69	SOTUTA	0.582	3.03052	26977.68904	0.010531215	0.0002632804	0.003375	0.0091494580		
70	SUCILÁ	0.023	2.47152	9683.41536	0.003780091	0.0000945023	0.003375	0.0060506828		
71	SUDZAL	0.198	2.64652	4525.5492	0.001766628	0.0000441657	0.003375	0.0044734363		
72	SUMA	-0.289	2.15952	3805.07424	0.001485378	0.0000371344	0.003375	0.0045233696		
73	TAHDZIÚ	1.07	3.51852	17983.15572	0.007020041	0.0001755010	0.003375	0.0066945558		
75	TEABO	0.662	3.11052	20377.01652	0.007954527	0.0001988632	0.003375	0.0076233305		
76	TECOH	0.296	2.74452	48328.25268	0.018865783	0.0004716446	0.003375	0.0147823169		
78	TEKANTÓ	0.288	2.73652	10360.46472	0.004044390	0.0001011097	0.003375	0.0058475755		
79	TEKAX	-0.047	2.40152	101920.5088	0.039786463	0.0009946616	0.003375	0.0307219002		
80	TEKIT	0.152	2.60052	26608.52064	0.010387104	0.0002596776	0.003375	0.0099698168		
81	TEKOM	0.848	3.29652	10601.60832	0.004138524	0.0001034631	0.003375	0.0054636084		
82	TELCHAC PUEBLO	-0.292	2.15652	7987.75008	0.003118159	0.0000779540	0.003375	0.0058367134		
84	TEMAX	0.311	2.75952	19896.1392	0.007766808	0.0001941702	0.003375	0.0080456645		
85	TEMOZÓN	0.882	3.33052	51633.05156	0.020155870	0.0005038967	0.003375	0.0134581652		
86	TEPAKÁN	0.715	3.16352	6750.95168	0.002635353	0.0000658838	0.003375	0.0047536236		
87	TETIZ	0.905	3.35352	17183.43648	0.006707857	0.0001676964	0.003375	0.0067140866		
88	TEYA	0.272	2.72052	5212.51632	0.002034797	0.0000508699	0.003375	0.0046087611		
89	TICUL	-0.448	2.00052	80342.88372	0.031363258	0.0007840814	0.003375	0.0300607362		
90	TIMUCUY	0.727	3.17552	23378.17824	0.009126083	0.0002281521	0.003375	0.0081508262		
92	TIXCACALCUPUL	1.503	3.95152	28281.02864	0.011039997	0.0002759999	0.003375	0.0080608226		
95	TIXPÉJAL	-0.201	2.24752	12152.34064	0.004743880	0.0001185970	0.003375	0.0068739996		

#	Municipios	Marginación CONAPO (Mi)	Fracción V					Fracción VI		Suma de los factores
			Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi) = IMIMI	Razón directa IMIMI/Σ IMIMI	(IMIMI/Σ IMIMI)* 2.5%	Partes iguales 0.27/106			
96	TIZIMIN	0.245	2.69352	209073.7159	0.081615602	0.0020403901	0.003375	0.0576239259		
97	TUNKÁS	0.713	3.16152	11134.87344	0.004346694	0.0001086673	0.003375	0.0056567149		
98	TZUCACAB	0.357	2.80552	41476.80768	0.016191201	0.0004047800	0.003375	0.0128797044		
99	UAYMA	1.036	3.48452	14133.21312	0.005517148	0.0001379287	0.003375	0.0060081518		
101	UMÁN	-0.615	1.83352	101322.1487	0.039552883	0.0009888221	0.003375	0.0455226976		
102	VALLADOLID	0.089	2.53752	203795.8438	0.079555292	0.0019888823	0.003375	0.0662492206		
103	XOCHEL	0.506	2.95452	10287.63864	0.004015961	0.0001003990	0.003375	0.0056250656		
104	YAXCABÁ	1.166	3.61452	54951.54756	0.021451303	0.0005362826	0.003375	0.0132706124		
106	YOBAIN	0.087	2.53552	5646.60304	0.002204251	0.0000551063	0.003375	0.0049498473		
	Totales	23	219	2,561,688	1.00000	0.02500	0.27000	1.000000		

Fuente

- 1.- La población municipal se tomó del Intercensal 2020 del INEGI.
- 2.- Los valores de marginación sin escala, corresponden a los publicados por CONAPO en 2015.
- 3.- Se considera la recaudación del impuesto predial y derechos de agua 2018.

Anexo IV
Desarrollo de factor de distribución de la venta final de gasolina y diésel

#	Municipios	Fracción I				Fracción II					
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852) * (n) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%	Factor de distribución	
1	ABALÁ	6502	0.003100	0.002170	0.659	3.10752	20,205.10	0.00524972	0.00157492	0.00374517	
2	ACANCEH	16127	0.007690	0.005383	-0.308	2.14052	34,520.17	0.00896908	0.00269072	0.00807363	
3	AKIL	11312	0.005394	0.003776	0.233	2.68152	30,333.35	0.00798126	0.00236438	0.00614012	
4	BACA	5811	0.002771	0.001940	-0.158	2.29052	13,310.21	0.00345828	0.00103748	0.00297709	
5	BOKOBÁ	2191	0.001045	0.000731	-0.065	2.38352	5,222.29	0.00135686	0.00040706	0.00113838	
6	BUCTZOTZ	8887	0.004238	0.002966	-0.065	2.38352	21,182.34	0.00550363	0.00165109	0.00461741	
7	CACALCHÉN	7224	0.003445	0.002411	-0.397	2.05152	14,820.18	0.00385060	0.00115518	0.00356642	
8	CALOTMUL	3992	0.001904	0.001332	0.625	3.07352	12,269.49	0.00318788	0.00095636	0.00228882	
9	CANSAHCAB	4580	0.002184	0.001529	0.234	2.68252	12,285.94	0.00319215	0.00095765	0.00248637	
10	CANTAMAYEC	2519	0.001201	0.000841	1.262	3.71052	9,346.80	0.00242850	0.00072855	0.00156935	
11	CELESTÚN	7836	0.003736	0.002616	-0.251	2.19752	17,219.77	0.00447406	0.00134222	0.00395774	
12	CENOTILLO	3886	0.001853	0.001297	0.319	2.76752	10,754.58	0.00279427	0.00083828	0.00213536	
13	CONKAL	11141	0.005312	0.003719	-1.071	1.37752	15,346.95	0.00398747	0.00119624	0.00491491	
14	CUNCUNUL	1572	0.000750	0.000525	0.463	2.91152	4,576.91	0.00118918	0.00035675	0.00088146	
15	CUZAMÁ	5181	0.002470	0.001729	0.395	2.84352	14,732.28	0.00382776	0.00114833	0.00287765	
16	CHACSINKÍN	3015	0.001438	0.001006	0.725	3.17352	9,568.16	0.00248601	0.00074580	0.00175216	
17	CHANKOM	4583	0.002185	0.001530	1.09	3.53852	16,217.04	0.00421353	0.00126406	0.00279378	
18	CHAPAB	3153	0.001503	0.001052	0.663	3.11152	9,810.62	0.00254901	0.00076470	0.00181712	
19	CHEMAX	36881	0.017586	0.012310	1.523	3.97152	146,473.63	0.03805699	0.01141710	0.02327232	
20	CHICXULUB PUEBLO	4468	0.002130	0.001491	-0.342	2.10852	9,411.93	0.00244542	0.00073363	0.00222497	

#	Municipios	Fracción I				Fracción II				
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginalización CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)*/(MI) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginalización 30.0%	Factor de distribución
21	CHICHIMILÁ	8371	0.003992	0.002794	0.915	3.36352	28,156.03	0.00731554	0.00219466	0.00498875
22	CHIKINDZONOT	4166	0.001986	0.001391	1.528	3.97652	16,566.18	0.00430425	0.00129127	0.00268181
23	CHICHOLÁ	4691	0.002237	0.001566	-0.179	2.26952	10,646.32	0.00276614	0.00082984	0.00239562
24	CHUMAYEL	3308	0.001577	0.001104	1.004	3.45252	11,420.94	0.00296740	0.00089022	0.00199437
25	DZAN	5357	0.002554	0.001788	0.181	2.62952	14,086.34	0.00365993	0.00109798	0.00288605
26	DZEMUL	3662	0.001746	0.001222	-0.164	2.28452	8,365.91	0.00217364	0.00065209	0.00187440
27	DZIDZANTÚN	8176	0.003899	0.002729	-0.73	1.71852	14,050.62	0.00365065	0.00109520	0.00382420
28	DZILAM DE BRAVO	2744	0.001308	0.000916	-0.247	2.20152	6,040.97	0.00156957	0.00047087	0.00138677
29	DZILAM GONZÁLEZ	6120	0.002918	0.002043	-0.341	2.10752	12,898.02	0.00335118	0.00100535	0.00304810
30	DZITÁS	3783	0.001804	0.001263	0.967	3.41552	12,920.91	0.00335713	0.00100714	0.00226984
31	DZONCAUICH	2609	0.001244	0.000871	0.753	3.20152	8,352.77	0.00217023	0.00065107	0.00152191
32	ESPITA	16071	0.007663	0.005364	0.761	3.20952	51,580.20	0.01340164	0.00402049	0.00938471
33	HALACHÓ	20152	0.009609	0.006726	0.366	2.81452	56,718.21	0.01473661	0.00442098	0.01114736
34	HOCABÁ	6089	0.002903	0.002032	0.723	3.17152	19,311.39	0.00501751	0.00150525	0.00353765
35	HOCTÚN	5976	0.002850	0.001995	0.643	3.09152	18,474.92	0.00480018	0.00144005	0.00343474
36	HOMÚN	7670	0.003657	0.002560	0.168	2.61652	20,068.71	0.00521428	0.00156428	0.00412439
37	HUHI	5218	0.002488	0.001742	0.493	2.94152	15,348.85	0.00398796	0.00119639	0.00293806
38	HUNUCMÁ	32475	0.015485	0.010840	-0.083	2.36552	76,820.26	0.01995955	0.00598787	0.01682745
39	IXIL	4073	0.001942	0.001359	-0.153	2.29552	9,349.65	0.00242924	0.00072877	0.00208827
40	IZAMAL	26801	0.012780	0.008946	-0.116	2.33252	62,513.87	0.01624244	0.00487273	0.01381843
41	KANASÍN	96317	0.045927	0.032149	-0.953	1.49552	144,044.00	0.03742572	0.01122772	0.04337663
42	KANTUNIL	5455	0.002601	0.001821	0.478	2.92652	15,964.17	0.00414783	0.00124435	0.00306513
43	KAUA	3119	0.001487	0.001041	0.688	3.13652	9,782.81	0.00254178	0.00076253	0.00180360
44	KINCHIL	7187	0.003427	0.002399	0.325	2.77352	19,933.29	0.00517910	0.00155373	0.00395262

#	Municipios	Fracción I				Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginalización CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)*/(MI)	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginalización 30.0%		
45	KOPOMÁ	2515	0.001199	0.000839	0.095	2.54352	6.396.95	0.00166207	0.00049862	0.00133808	
46	MAMA	3210	0.001531	0.001071	0.664	3.11252	9.991.19	0.00259593	0.00077878	0.00185022	
47	MANÍ	5637	0.002688	0.001882	0.573	3.02152	17.032.31	0.00442536	0.00132761	0.00320914	
48	MAXCANÚ	22619	0.010785	0.007550	0.299	2.74752	62.146.15	0.01614690	0.00484407	0.01239389	
49	MAYAPÁN	3700	0.001764	0.001235	2.019	4.46752	16.529.82	0.00429480	0.00128844	0.00252344	
50	MÉRIDA	892363	0.425507	0.297855	-1.477	0.97152	866.948.50	0.22525182	0.06757555	0.36543057	
51	MOCOCHÁ	3218	0.001534	0.001074	-0.31	2.13852	6.881.76	0.00178803	0.00053641	0.00161052	
52	MOTUL	36097	0.017212	0.012049	-0.366	2.08252	75.172.72	0.01953149	0.00585945	0.01790799	
53	MUNA	12722	0.006066	0.004246	-0.171	2.27752	28.974.61	0.00752823	0.00225847	0.00650485	
54	MUXUPIP	2837	0.001353	0.000947	0.056	2.50452	7.105.32	0.00184612	0.00055383	0.00150078	
55	OPICHÉN	6789	0.003237	0.002266	0.327	2.77852	18.843.01	0.00489582	0.00146875	0.00373479	
56	O'XKUTZCAB	31202	0.014878	0.010415	0.182	2.63052	82.077.49	0.02132549	0.00639765	0.01681232	
57	PANABÁ	7792	0.003715	0.002601	0.069	2.51752	19.616.52	0.00509679	0.00152904	0.00412987	
58	PETO	25264	0.012047	0.008433	0.267	2.71552	68.604.90	0.01782502	0.00534751	0.01378018	
59	PROGRESO	59122	0.028191	0.019734	-1.058	1.39052	82.210.32	0.02136001	0.00640800	0.02614188	
60	QUINTANA ROO	963	0.000459	0.000321	0.279	2.72752	2.626.60	0.00068245	0.00020473	0.00052617	
61	RIO LAGARTOS	3502	0.001670	0.001169	-0.129	2.31952	8.122.96	0.00211052	0.00063316	0.00180206	
62	SACALUM	4819	0.002298	0.001608	0.272	2.72052	13.110.19	0.00340631	0.00102189	0.00263039	
63	SAMAHIL	5119	0.002441	0.001709	0.095	2.54352	13.020.28	0.00338295	0.00101488	0.00272352	
64	SANAHCAT	1678	0.000800	0.000560	0.149	2.59752	4.358.64	0.00113247	0.00033974	0.00089983	
65	SAN FELIPE	1945	0.000927	0.000649	-0.324	2.12452	4.132.19	0.00107363	0.00032209	0.00097130	
66	SANTA ELENA	4047	0.001930	0.001351	0.39	2.83852	11.487.49	0.00298470	0.00089541	0.00224623	
67	SEYÉ	9724	0.004637	0.003246	-0.182	2.26852	22.039.64	0.00572637	0.00171791	0.00496361	
68	SINANCHÉ	3088	0.001472	0.001031	0.005	2.45352	7.576.47	0.00196853	0.00059056	0.00162128	

#	Municipios	Fracción I				Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginalización CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)* (ni)= IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginalización 30.0%		
69	SOTUTA	8902	0.004245	0.002971	0.582	3.03052	26,977.69	0.00700938	0.00210281	0.00507415	
70	SUCILÁ	3918	0.001868	0.001308	0.023	2.47152	9,683.42	0.00251596	0.00075479	0.00206255	
71	SUDZAL	1710	0.000815	0.000571	0.198	2.64652	4,525.55	0.00117583	0.00035275	0.00092352	
72	SUMA	1762	0.000840	0.000588	-0.289	2.15952	3,805.07	0.00098864	0.00029659	0.00088472	
73	TAHDZIÚ	5111	0.002437	0.001706	1.07	3.51852	17,983.16	0.00467241	0.00140172	0.00310768	
74	TAHMEK	3641	0.001736	0.001215	0.239	2.68752	9,785.26	0.00254242	0.00076273	0.00197803	
75	TEABO	6551	0.003124	0.002187	0.662	3.11052	20,377.02	0.00529439	0.00158832	0.00377492	
76	TECOH	17609	0.008397	0.005878	0.296	2.74452	48,328.25	0.01255672	0.00376702	0.00964459	
77	TEKAL DE VENEGAS	2616	0.001247	0.000873	0.612	3.06052	8,006.32	0.00208021	0.00062406	0.00149724	
78	TEKANTÓ	3786	0.001805	0.001264	0.288	2.73652	10,360.46	0.00269187	0.00080756	0.00207126	
79	TEKAX	42440	0.020237	0.014166	-0.047	2.40152	101,920.51	0.02648114	0.00794434	0.02211006	
80	TEKIT	10232	0.004879	0.003415	0.152	2.60052	26,608.52	0.00691346	0.00207404	0.00548930	
81	TEKOM	3216	0.001533	0.001073	0.848	3.29652	10,601.61	0.00275453	0.00082636	0.00189980	
82	TELCHAC PUEBLO	3704	0.001766	0.001236	-0.292	2.15652	7,987.75	0.00207539	0.00062262	0.00185895	
83	TELCHAC PUERTO	1778	0.000848	0.000593	-0.342	2.10652	3,745.39	0.00097313	0.00029194	0.00088541	
84	TEMAX	7210	0.003438	0.002407	0.311	2.75952	19,896.14	0.00516944	0.00155083	0.00395740	
85	TEMOZÓN	15503	0.007392	0.005175	0.882	3.33052	51,633.05	0.01341537	0.00402461	0.00919924	
86	TEPAKÁN	2134	0.001018	0.000712	0.715	3.16352	6,750.95	0.00175404	0.00052621	0.00123850	
87	TETIZ	5124	0.002443	0.001710	0.905	3.35352	17,183.44	0.00446463	0.00133939	0.00304969	
88	TEYA	1916	0.000914	0.000640	0.272	2.72052	5,212.52	0.00135432	0.00040630	0.00104582	
89	TICUL	40161	0.019150	0.013405	-0.448	2.00052	80,342.88	0.02087481	0.00626244	0.01966747	
90	TIMUCUY	7362	0.003510	0.002457	0.727	3.17552	23,378.18	0.00607415	0.00182225	0.00427955	
91	TINUM	11942	0.005694	0.003986	0.204	2.65252	31,676.39	0.00823021	0.00246906	0.00645509	
92	TIXCACALCUPUL	7157	0.003413	0.002389	1.503	3.95152	28,281.03	0.00734802	0.00220441	0.00459329	

#	Municipios	Fracción I					Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (n) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%			
93	TIXKOKOB	17787	0.008481	0.005937	-0.692	1.75652	31,243.22	0.00811766	0.00243530	0.00837228		
94	TIXMÉHUAC	4813	0.002295	0.001606	0.953	3.40152	16,371.52	0.00425367	0.00127610	0.00288260		
95	TIXPÉUAL	5407	0.002578	0.001805	-0.201	2.24752	12,152.34	0.00315744	0.00094723	0.00275199		
96	TIZIMÍN	77621	0.037012	0.025909	0.245	2.69352	209,073.72	0.05432184	0.01629655	0.04220507		
97	TUNKÁS	3522	0.001679	0.001176	0.713	3.16152	11,134.87	0.00289308	0.00086792	0.00204351		
98	TZUCACAB	14784	0.007049	0.004935	0.357	2.80552	41,476.81	0.01077656	0.00323297	0.00816761		
99	UAYMA	4056	0.001934	0.001354	1.036	3.48452	14,133.21	0.00367211	0.00110163	0.00245545		
100	UCÚ	3682	0.001756	0.001229	0.12	2.56852	9,457.29	0.00245721	0.00073716	0.00196615		
101	UMÁN	55261	0.026350	0.018445	-0.615	1.83352	101,322.15	0.02632567	0.00789770	0.02634285		
102	VALLADOLID	80313	0.038296	0.026807	0.089	2.53752	203,795.84	0.05295053	0.01588516	0.04269222		
103	XOCHEL	3482	0.001660	0.001162	0.506	2.95452	10,287.64	0.00267295	0.00080188	0.00196411		
104	YAXCABÁ	15203	0.007249	0.005074	1.166	3.61452	54,951.55	0.01427759	0.00428328	0.00935777		
105	YAXKUKUL	3109	0.001482	0.001038	-0.303	2.14552	6,670.42	0.00173312	0.00051994	0.00155766		
106	YOBAIN	2227	0.001062	0.000743	0.087	2.53552	5,646.60	0.00146711	0.00044013	0.00118347		
	TOTAL	2097175	1	0.7	26.817	286.36012	38,487,96.833	1	0.3	1		

Fuente

- 1.- La población municipal se tomó del Intercensal 2020 del INEGI.
- 2.- Los valores de Marginación sin escala, corresponden a los publicados por CONAPO en 2015.

Debe decir:

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte I)

Clave de la región	Clave y nombre de los municipios	Fondo General de Participaciones		Fondo de Fomento Municipal		Impuesto especial sobre producción y servicios		Fondo de Fiscalización y Recaudación	
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)
2	001 ABALÁ	0.44746903%	9,819,812	0.44746903%	4,250,273	0.44746903%	248,645	0.44746903%	1,047,665
2	002 ACANCEH	0.73954715%	16,229,534	0.73954715%	7,024,570	0.73954715%	410,943	0.73954715%	1,731,512
7	003 AKIL	0.61491981%	13,494,558	0.61491981%	5,840,800	0.61491981%	341,692	0.61491981%	1,439,720
2	004 BACA	0.43750760%	9,601,206	0.43750760%	4,155,655	0.43750760%	243,109	0.43750760%	1,024,343
4	005 BOKOBÁ	0.31758308%	6,969,434	0.31758308%	3,016,555	0.31758308%	176,471	0.31758308%	743,562
5	006 BUCTZOTZ	0.52177108%	11,450,388	0.52177108%	4,956,029	0.52177108%	289,932	0.52177108%	1,221,630
4	007 CACALCHÉN	0.47077730%	10,331,317	0.47077730%	4,471,666	0.47077730%	261,596	0.47077730%	1,102,237
5	008 CALOTMUL	0.37106798%	8,143,173	0.37106798%	3,524,580	0.37106798%	206,191	0.37106798%	868,787
4	009 CANSAHCAB	0.38569638%	8,464,197	0.38569638%	3,663,527	0.38569638%	214,319	0.38569638%	903,036
6	010 CANTAMAYEC	0.33685095%	7,392,272	0.33685095%	3,199,570	0.33685095%	187,178	0.33685095%	788,674
1	011 CELESTÚN	0.49929866%	10,967,225	0.49929866%	4,742,576	0.49929866%	277,445	0.49929866%	1,169,015
5	012 CENOTILLO	0.36609398%	8,034,017	0.36609398%	3,477,334	0.36609398%	203,427	0.36609398%	857,141
2	013 CONKAL	0.74182988%	16,279,629	0.74182988%	7,046,252	0.74182988%	412,212	0.74182988%	1,736,857
6	014 CUNCUNUL	0.30506373%	6,694,694	0.30506373%	2,897,640	0.30506373%	169,514	0.30506373%	714,250
3	015 CUZAMÁ	0.41752327%	9,162,645	0.41752327%	3,965,834	0.41752327%	232,005	0.41752327%	977,553
6	016 CHACSINKÍN	0.34625951%	7,598,745	0.34625951%	3,288,937	0.34625951%	192,406	0.34625951%	810,702
6	017 CHANKOM	0.39384891%	8,643,106	0.39384891%	3,740,964	0.39384891%	218,850	0.39384891%	922,124
7	018 CHAPAB	0.35435437%	7,776,389	0.35435437%	3,365,826	0.35435437%	196,904	0.35435437%	829,655
6	019 CHEMAX	1.42082697%	31,180,378	1.42082697%	13,495,689	1.42082697%	789,509	1.42082697%	3,326,602
2	020 CHICXULUB PUEBLO	0.38764094%	8,506,870	0.38764094%	3,681,998	0.38764094%	215,400	0.38764094%	907,589
6	021 CHICHIMILÁ	0.53310562%	11,699,127	0.53310562%	5,063,690	0.53310562%	296,230	0.53310562%	1,248,168
6	022 CHIKINDZONOT	0.38537183%	8,457,074	0.38537183%	3,660,445	0.38537183%	214,139	0.38537183%	902,276
1	023 CHOCHOLÁ	0.39604511%	8,691,302	0.39604511%	3,761,824	0.39604511%	220,070	0.39604511%	927,266
7	024 CHUMAYEL	0.35085791%	7,699,658	0.35085791%	3,332,615	0.35085791%	194,961	0.35085791%	821,468
7	025 DZAN	0.42990682%	9,434,405	0.42990682%	4,083,459	0.42990682%	238,886	0.42990682%	1,006,547
4	026 DZEMUL	0.36741205%	8,062,943	0.36741205%	3,489,854	0.36741205%	204,159	0.36741205%	860,227

4	027 DZIDZANTÚN	0.50078479%	10,989,839	0.50078479%	4,756,692	0.50078479%	278,270	0.50078479%	1,172,494
4	028 DZILAM DE BRAVO	0.33984482%	7,457,974	0.33984482%	3,228,007	0.33984482%	188,841	0.33984482%	795,683
4	029 DZILAM GONZÁLEZ	0.43515762%	9,549,635	0.43515762%	4,133,333	0.43515762%	241,804	0.43515762%	1,018,841
6	030 DZITÁS	0.37375424%	8,202,124	0.37375424%	3,550,095	0.37375424%	207,684	0.37375424%	875,076
4	031 DZONCAUICH	0.33795940%	7,416,598	0.33795940%	3,210,099	0.33795940%	187,793	0.33795940%	791,269
5	032 ESPITA	0.75099256%	16,480,706	0.75099256%	7,133,284	0.75099256%	417,303	0.75099256%	1,758,309
1	033 HALACHÓ	0.87771535%	19,261,667	0.87771535%	8,336,957	0.87771535%	487,719	0.87771535%	2,055,007
3	034 HOCABÁ	0.44679179%	9,804,950	0.44679179%	4,243,840	0.44679179%	248,268	0.44679179%	1,046,080
3	035 HOCTÚN	0.44252313%	9,711,273	0.44252313%	4,203,295	0.44252313%	245,896	0.44252313%	1,036,086
3	036 HOMÚN	0.49048796%	10,763,872	0.49048796%	4,658,887	0.49048796%	272,549	0.49048796%	1,148,386
3	037 HUHÍ	0.40878508%	8,970,884	0.40878508%	3,882,835	0.40878508%	227,149	0.40878508%	957,094
1	038 HUNUCMÁ	1.28085232%	28,108,602	1.28085232%	12,166,143	1.28085232%	711,730	1.28085232%	2,998,877
2	039 IXL	0.37671134%	8,267,018	0.37671134%	3,578,183	0.37671134%	209,327	0.37671134%	881,989
3	040 IZAMAL	1.08807247%	23,878,003	1.08807247%	10,335,029	1.08807247%	604,608	1.08807247%	2,547,519
2	041 KANASIN	4.33412000%	95,113,270	4.33412000%	41,167,528	4.33412000%	2,408,335	4.33412000%	10,147,535
3	042 KANTUNIL	0.41755154%	9,163,266	0.41755154%	3,966,103	0.41755154%	232,020	0.41755154%	977,619
6	043 KAUA	0.35497747%	7,790,063	0.35497747%	3,371,744	0.35497747%	197,250	0.35497747%	831,114
1	044 KINCHIL	0.47502724%	10,424,583	0.47502724%	4,512,034	0.47502724%	263,958	0.47502724%	1,112,188
1	045 KOPOMÁ	0.33270495%	7,301,287	0.33270495%	3,160,189	0.33270495%	184,874	0.33270495%	778,967
7	046 MAMA	0.35173817%	7,718,976	0.35173817%	3,340,976	0.35173817%	195,450	0.35173817%	823,529
7	047 MANÍ	0.43017463%	9,440,282	0.43017463%	4,086,003	0.43017463%	239,035	0.43017463%	1,007,174
1	048 MAXCANÚ	0.95964544%	21,059,642	0.95964544%	9,115,168	0.95964544%	533,245	0.95964544%	2,246,831
7	049 MAYAPÁN	0.37461236%	8,220,955	0.37461236%	3,558,246	0.37461236%	208,160	0.37461236%	877,085
2	050 MÉRIDA	33.92005059%	744,383,391	33.92005059%	322,188,734	33.92005059%	18,848,313	33.92005059%	79,417,484
2	051 MOCOCHÁ	0.35470060%	7,783,987	0.35470060%	3,369,115	0.35470060%	197,096	0.35470060%	830,465
4	052 MOTUL	1.36620873%	29,981,768	1.36620873%	12,976,899	1.36620873%	759,160	1.36620873%	3,198,723
7	053 MUÑA	0.64690569%	14,196,496	0.64690569%	6,144,617	0.64690569%	359,465	0.64690569%	1,514,609
4	054 MUXUPIP	0.34196073%	7,504,408	0.34196073%	3,248,105	0.34196073%	190,017	0.34196073%	800,637
1	055 OPICHÉN	0.46199310%	10,138,546	0.46199310%	4,388,230	0.46199310%	256,715	0.46199310%	1,081,671
7	056 OXKUTZCAB	1.25628927%	27,569,560	1.25628927%	11,932,831	1.25628927%	698,081	1.25628927%	2,941,367
5	057 PANABÁ	0.48357357%	10,612,134	0.48357357%	4,593,211	0.48357357%	268,707	0.48357357%	1,132,197
6	058 PETO	1.01826561%	22,346,075	1.01826561%	9,671,970	1.01826561%	565,818	1.01826561%	2,384,079
2	059 PROGRESO	2.46065205%	53,999,581	2.46065205%	23,372,441	2.46065205%	1,367,308	2.46065205%	5,761,159

6	060 QUINTANA ROO	0.28323525%	6,215,663	0.28323525%	2,690,303	0.28323525%	157,385	0.28323525%	663,143
5	061 RÍO LAGARTOS	0.37061748%	8,133,287	0.37061748%	3,520,301	0.37061748%	205,941	0.37061748%	867,732
7	062 SACALUM	0.39981197%	8,773,967	0.39981197%	3,797,604	0.39981197%	222,163	0.39981197%	936,085
1	063 SAMAHIL	0.41875872%	9,189,757	0.41875872%	3,977,569	0.41875872%	232,691	0.41875872%	980,446
3	064 SANAHCAT	0.30425657%	6,676,981	0.30425657%	2,899,973	0.30425657%	169,066	0.30425657%	712,360
5	065 SAN FELIPE	0.31621709%	6,939,458	0.31621709%	3,003,580	0.31621709%	175,712	0.31621709%	740,363
7	066 SANTA ELENA	0.37954959%	8,329,304	0.37954959%	3,605,142	0.37954959%	210,904	0.37954959%	888,645
2	067 SEYÉ	0.54623150%	11,987,177	0.54623150%	5,188,366	0.54623150%	303,524	0.54623150%	1,278,899
4	068 SINANCHÉ	0.35103018%	7,703,439	0.35103018%	3,334,251	0.35103018%	195,057	0.35103018%	821,872
6	069 SOTUTA	0.51855105%	11,379,723	0.51855105%	4,925,444	0.51855105%	288,143	0.51855105%	1,214,091
5	070 SUCILÁ	0.37298637%	8,185,273	0.37298637%	3,542,802	0.37298637%	207,257	0.37298637%	873,278
3	071 SUDZAL	0.31160028%	6,838,140	0.31160028%	2,959,727	0.31160028%	173,147	0.31160028%	729,554
4	072 SUMA	0.30863315%	6,773,026	0.30863315%	2,931,544	0.30863315%	171,498	0.30863315%	722,607
6	073 TAHZIU	0.42842139%	9,401,807	0.42842139%	4,069,350	0.42842139%	238,060	0.42842139%	1,003,069
2	074 TAHMEK	0.36521887%	8,014,813	0.36521887%	3,469,022	0.36521887%	202,941	0.36521887%	855,092
7	075 TEABO	0.45851391%	10,062,194	0.45851391%	4,355,183	0.45851391%	254,782	0.45851391%	1,073,525
2	076 TECOH	0.78019605%	17,121,584	0.78019605%	7,410,672	0.78019605%	433,531	0.78019605%	1,826,684
3	077 TEKAL DE VENEGAS	0.33364040%	7,321,816	0.33364040%	3,169,075	0.33364040%	185,394	0.33364040%	781,157
3	078 TEKANTÓ	0.36470289%	8,003,490	0.36470289%	3,464,121	0.36470289%	202,654	0.36470289%	853,884
7	079 TEKAX	1.56864777%	34,424,340	1.56864777%	14,899,761	1.56864777%	871,649	1.56864777%	3,672,697
7	080 TEKIT	0.57652284%	12,651,928	0.57652284%	5,476,087	0.57652284%	320,356	0.57652284%	1,349,821
6	081 TEKOM	0.35388260%	7,766,036	0.35388260%	3,361,345	0.35388260%	196,642	0.35388260%	828,550
4	082 TELCHAC PUEBLO	0.35654421%	7,824,446	0.35654421%	3,386,626	0.35654421%	198,120	0.35654421%	834,782
4	083 TELCHAC PUERTO	0.32418994%	7,114,423	0.32418994%	3,079,310	0.32418994%	180,142	0.32418994%	759,030
4	084 TEMAX	0.46054567%	10,106,782	0.46054567%	4,374,481	0.46054567%	255,911	0.46054567%	1,078,282
6	085 TEMOZÓN	0.74826476%	16,420,844	0.74826476%	7,107,374	0.74826476%	415,787	0.74826476%	1,751,923
3	086 TEPAKÁN	0.31762570%	6,970,370	0.31762570%	3,016,960	0.31762570%	176,495	0.31762570%	743,661
1	087 TETIZ	0.41642649%	9,138,576	0.41642649%	3,955,416	0.41642649%	231,395	0.41642649%	974,985
3	088 TEYA	0.31070086%	6,818,403	0.31070086%	2,951,184	0.31070086%	172,647	0.31070086%	727,448
7	089 TICUL	1.43466375%	31,484,029	1.43466375%	13,627,117	1.43466375%	797,198	1.43466375%	3,358,998
2	090 TIMUCUY	0.47609065%	10,447,920	0.47609065%	4,522,135	0.47609065%	264,549	0.47609065%	1,114,678
6	091 TINUM	0.62889238%	13,801,189	0.62889238%	5,973,518	0.62889238%	349,456	0.62889238%	1,472,434
6	092 TIXCACALCUPUL	0.49084876%	10,771,790	0.49084876%	4,662,314	0.49084876%	272,749	0.49084876%	1,149,231

2	093 TIXKOKOB	0.78324182%	17,188,424	0.78324182%	7,439,602	0.78324182%	435,223	0.78324182%	1,833,815
7	094 TIXMÉHUAC	0.41609444%	9,131,289	0.41609444%	3,952,262	0.41609444%	231,211	0.41609444%	974,208
2	095 TIXPÉUAL	0.42114628%	9,242,153	0.42114628%	4,000,247	0.42114628%	234,018	0.42114628%	986,036
5	096 TIZIMÍN	2.66771766%	58,543,684	2.66771766%	25,339,248	2.66771766%	1,482,367	2.66771766%	6,245,964
3	097 TUNKÁS	0.36346842%	7,976,399	0.36346842%	3,452,396	0.36346842%	201,968	0.36346842%	850,994
7	098 TZUCACAB	0.70383959%	15,445,923	0.70383959%	6,685,402	0.70383959%	391,102	0.70383959%	1,647,909
6	099 UAYMA	0.37901548%	8,317,583	0.37901548%	3,600,069	0.37901548%	210,607	0.37901548%	887,394
2	100 UCÚ	0.37550390%	8,240,520	0.37550390%	3,566,714	0.37550390%	208,656	0.37550390%	879,172
2	101 UMÁN	2.34210412%	51,398,019	2.34210412%	22,246,416	2.34210412%	1,301,434	2.34210412%	5,483,601
6	102 VALLADOLID	2.87095278%	63,003,726	2.87095278%	27,269,672	2.87095278%	1,595,299	2.87095278%	6,721,802
3	103 XOCHEL	0.35603890%	7,813,356	0.35603890%	3,381,826	0.35603890%	197,840	0.35603890%	833,599
6	104 YAXCABÁ	0.74085723%	16,258,284	0.74085723%	7,037,014	0.74085723%	411,671	0.74085723%	1,734,579
2	105 YAXKUKUL	0.35154913%	7,714,827	0.35154913%	3,339,180	0.35154913%	195,345	0.35154913%	823,087
4	106 YOBAIN	0.32223667%	7,071,559	0.32223667%	3,060,757	0.32223667%	179,057	0.32223667%	754,457
	TOTAL	100.00000000%	2,194,523,234	100.00000000%	949,847,445	100.00000000%	55,566,878	100.00000000%	234,131,384

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte II)

Clave de la región	Clave y nombre de los municipios	Fondo de Compensación del Impuesto sobre Automóviles Nuevos		Fondo del Impuesto sobre la Renta		Impuesto sobre automóviles nuevos		Impuestos estatales	
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)
2	001 ABALÁ	0.44746903%	33,378	N/A	N/A	0.44746903%	86,356	0.44746903%	128,309
2	002 ACANCEH	0.73954715%	55,165	N/A	N/A	0.73954715%	142,723	0.73954715%	212,061
7	003 AKIL	0.61491981%	45,869	N/A	N/A	0.61491981%	118,671	0.61491981%	176,325
2	004 BACA	0.43750760%	32,635	N/A	N/A	0.43750760%	84,433	0.43750760%	125,453
4	005 BOKOBÁ	0.31758308%	23,689	N/A	N/A	0.31758308%	61,289	0.31758308%	91,065
5	006 BUCTOTZ	0.52177108%	38,920	N/A	N/A	0.52177108%	100,695	0.52177108%	149,615
4	007 CACALCHÉN	0.47077730%	35,117	N/A	N/A	0.47077730%	90,864	0.47077730%	134,993
5	008 CALOTMUL	0.37106798%	27,679	N/A	N/A	0.37106798%	71,611	0.37106798%	106,402
4	009 CANSAHACAB	0.38569638%	28,770	N/A	N/A	0.38569638%	74,434	0.38569638%	110,596
6	010 CANTAMAYEC	0.33685095%	25,127	N/A	N/A	0.33685095%	65,008	0.33685095%	96,590
1	011 CELESTÚN	0.49929866%	37,244	N/A	N/A	0.49929866%	96,358	0.49929866%	143,171
5	012 CENOTILLO	0.36609398%	27,308	N/A	N/A	0.36609398%	70,651	0.36609398%	104,976
2	013 CONKAL	0.74182988%	55,335	N/A	N/A	0.74182988%	143,163	0.74182988%	212,716
6	014 CUNCUNUL	0.30506373%	22,756	N/A	N/A	0.30506373%	58,873	0.30506373%	87,475
3	015 CUZAMÁ	0.41752327%	31,144	N/A	N/A	0.41752327%	80,576	0.41752327%	119,723
6	016 CHACSINKÍN	0.34625951%	25,829	N/A	N/A	0.34625951%	66,823	0.34625951%	99,288
6	017 CHANKOM	0.39384891%	29,378	N/A	N/A	0.39384891%	76,008	0.39384891%	112,934
7	018 CHAPAB	0.35435437%	26,432	N/A	N/A	0.35435437%	68,386	0.35435437%	101,609
6	019 CHEMAX	1.42082697%	105,984	N/A	N/A	1.42082697%	274,201	1.42082697%	407,415
2	020 CHICXULUB PUEBLO	0.38764094%	28,915	N/A	N/A	0.38764094%	74,809	0.38764094%	111,154
6	021 CHICHIMILÁ	0.53310562%	39,766	N/A	N/A	0.53310562%	102,882	0.53310562%	152,865
6	022 CHIKINDZONOT	0.38537183%	28,746	N/A	N/A	0.38537183%	74,372	0.38537183%	110,503
1	023 CHOCHOLÁ	0.39604511%	29,542	N/A	N/A	0.39604511%	76,431	0.39604511%	113,564
7	024 CHUMAYEL	0.35085791%	26,172	N/A	N/A	0.35085791%	67,711	0.35085791%	100,607
7	025 DZAN	0.42990682%	32,068	N/A	N/A	0.42990682%	82,966	0.42990682%	123,274
4	026 DZEMUL	0.36741205%	27,406	N/A	N/A	0.36741205%	70,906	0.36741205%	105,354

4	027 DZIDZANTÚN	0.50078479%	37,355	N/A	N/A	N/A	0.50078479%	96,645	0.50078479%	143,597
4	028 DZILAM DE BRAVO	0.33984482%	25,350	N/A	N/A	N/A	0.33984482%	65,585	0.33984482%	97,449
4	029 DZILAM GONZÁLEZ	0.43515762%	32,460	N/A	N/A	N/A	0.43515762%	83,980	0.43515762%	124,779
6	030 DZITÁS	0.37375424%	27,879	N/A	N/A	N/A	0.37375424%	72,130	0.37375424%	107,172
4	031 DZONCAUICH	0.33795940%	25,209	N/A	N/A	N/A	0.33795940%	65,222	0.33795940%	96,908
5	032 ESPITA	0.75099256%	56,019	N/A	N/A	N/A	0.75099256%	144,931	0.75099256%	215,343
1	033 HALACHÓ	0.87771535%	65,471	N/A	N/A	N/A	0.87771535%	169,387	0.87771535%	251,680
3	034 HOCABÁ	0.44679179%	33,328	N/A	N/A	N/A	0.44679179%	86,225	0.44679179%	128,115
3	035 HOCTÚN	0.44252313%	33,009	N/A	N/A	N/A	0.44252313%	85,401	0.44252313%	126,891
3	036 HOMÚN	0.49048796%	36,587	N/A	N/A	N/A	0.49048796%	94,658	0.49048796%	140,645
3	037 HUHI	0.40878508%	30,493	N/A	N/A	N/A	0.40878508%	78,890	0.40878508%	117,217
1	038 HUNUCMÁ	1.28085232%	95,543	N/A	N/A	N/A	1.28085232%	247,187	1.28085232%	367,278
2	039 IXIL	0.37671134%	28,100	N/A	N/A	N/A	0.37671134%	72,700	0.37671134%	108,020
3	040 IZAMAL	1.08807247%	81,163	N/A	N/A	N/A	1.08807247%	209,983	1.08807247%	311,999
2	041 KANASIN	4.33412000%	323,295	N/A	N/A	N/A	4.33412000%	836,427	4.33412000%	1,242,787
3	042 KANTUNIL	0.41755154%	31,146	N/A	N/A	N/A	0.41755154%	80,582	0.41755154%	119,731
6	043 KAUA	0.35497747%	26,479	N/A	N/A	N/A	0.35497747%	68,506	0.35497747%	101,788
1	044 KINCHIL	0.47502724%	35,434	N/A	N/A	N/A	0.47502724%	91,674	0.47502724%	136,212
1	045 KOPOMÁ	0.33270495%	24,817	N/A	N/A	N/A	0.33270495%	64,208	0.33270495%	95,401
7	046 MAMA	0.35173817%	26,237	N/A	N/A	N/A	0.35173817%	67,881	0.35173817%	100,859
7	047 MANÍ	0.43017463%	32,088	N/A	N/A	N/A	0.43017463%	83,018	0.43017463%	123,350
1	048 MAXCANÚ	0.95964544%	71,583	N/A	N/A	N/A	0.95964544%	185,199	0.95964544%	275,173
7	049 MAYAPÁN	0.37461236%	27,943	N/A	N/A	N/A	0.37461236%	72,295	0.37461236%	107,418
2	050 MÉRIDA	33.92005059%	2,530,199	100.00%	74,553,222	33.92005059%	6,546,114	33.92005059%	9,726,402	
2	051 MOCOCHÁ	0.35470060%	26,458	N/A	N/A	N/A	0.35470060%	68,452	0.35470060%	101,709
4	052 MOTUL	1.36620873%	101,910	N/A	N/A	N/A	1.36620873%	283,660	1.36620873%	391,753
7	053 MUNA	0.64890569%	48,255	N/A	N/A	N/A	0.64890569%	124,844	0.64890569%	185,497
4	054 MUXUPÍ	0.34196073%	25,508	N/A	N/A	N/A	0.34196073%	65,994	0.34196073%	98,055
1	055 OPICHÉN	0.46199310%	34,461	N/A	N/A	N/A	0.46199310%	89,158	0.46199310%	132,474
7	056 OXKUTZCAB	1.25628927%	93,710	N/A	N/A	N/A	1.25628927%	242,447	1.25628927%	360,235
5	057 PANABÁ	0.48357357%	36,071	N/A	N/A	N/A	0.48357357%	93,323	0.48357357%	138,662
6	058 PETO	1.01826561%	75,956	N/A	N/A	N/A	1.01826561%	196,512	1.01826561%	291,982
2	059 PROGRESO	2.46065205%	183,547	N/A	N/A	N/A	2.46065205%	474,873	2.46065205%	705,579

6	060 QUINTANA ROO	0.28323525%	21,127	N/A	N/A	N/A	54,661	0.28323525%	81,216
5	061 RÍO LAGARTOS	0.37061748%	27,645	N/A	N/A	N/A	71,524	0.37061748%	106,273
7	062 SACALUM	0.39981197%	29,823	N/A	N/A	N/A	77,158	0.39981197%	114,644
1	063 SAMAHIL	0.41875872%	31,236	N/A	N/A	N/A	80,815	0.41875872%	120,077
3	064 SANAHCAT	0.30425657%	22,695	N/A	N/A	N/A	58,717	0.30425657%	87,244
5	065 SAN FELIPE	0.31621709%	23,588	N/A	N/A	N/A	61,026	0.31621709%	90,674
7	066 SANTA ELENA	0.37954959%	28,312	N/A	N/A	N/A	73,248	0.37954959%	108,834
2	067 SEYÉ	0.54623150%	40,745	N/A	N/A	N/A	105,415	0.54623150%	156,629
4	068 SINANCHÉ	0.35103018%	26,194	N/A	N/A	N/A	67,744	0.35103018%	100,656
6	069 SOTUTA	0.51855105%	38,680	N/A	N/A	N/A	100,073	0.51855105%	148,692
5	070 SUCILÁ	0.37298637%	27,822	N/A	N/A	N/A	71,981	0.37298637%	106,952
3	071 SUDZAL	0.31160028%	23,243	N/A	N/A	N/A	60,135	0.31160028%	89,350
4	072 SUMA	0.30863315%	23,022	N/A	N/A	N/A	59,562	0.30863315%	88,499
6	073 TAHDIÚ	0.42842139%	31,957	N/A	N/A	N/A	82,680	0.42842139%	122,848
2	074 TAHMEK	0.36521887%	27,243	N/A	N/A	N/A	70,482	0.36521887%	104,725
7	075 TEABO	0.45851391%	34,202	N/A	N/A	N/A	88,487	0.45851391%	131,477
2	076 TECOH	0.78019605%	58,197	N/A	N/A	N/A	150,567	0.78019605%	223,717
3	077 TEKAL DE VENEGAS	0.33364040%	24,887	N/A	N/A	N/A	64,388	0.33364040%	95,670
3	078 TEKANTÓ	0.36470289%	27,204	N/A	N/A	N/A	70,383	0.36470289%	104,577
7	079 TEKAX	1.56864777%	117,010	N/A	N/A	N/A	302,728	1.56864777%	449,802
7	080 TEKIT	0.57652284%	43,005	N/A	N/A	N/A	111,261	0.57652284%	165,315
6	081 TEKOM	0.35388260%	26,397	N/A	N/A	N/A	68,295	0.35388260%	101,474
4	082 TELCHAC PUEBLO	0.35654421%	26,596	N/A	N/A	N/A	68,808	0.35654421%	102,237
4	083 TELCHAC PUERTO	0.32418994%	24,182	N/A	N/A	N/A	62,564	0.32418994%	92,960
4	084 TEMAX	0.46054567%	34,353	N/A	N/A	N/A	88,879	0.46054567%	132,059
6	085 TEMOZÓN	0.74826476%	55,815	N/A	N/A	N/A	144,405	0.74826476%	214,561
3	086 TEPAKÁN	0.31762570%	23,693	N/A	N/A	N/A	61,297	0.31762570%	91,078
1	087 TETIZ	0.41642649%	31,063	N/A	N/A	N/A	80,365	0.41642649%	119,408
3	088 TEYA	0.31070086%	23,176	N/A	N/A	N/A	59,961	0.31070086%	89,092
7	089 TICUL	1.43466375%	107,016	N/A	N/A	N/A	276,871	1.43466375%	411,363
2	090 TIMUCUY	0.47609065%	35,513	N/A	N/A	N/A	91,879	0.47609065%	136,517
6	091 TINUM	0.62889238%	46,911	N/A	N/A	N/A	121,368	0.62889238%	180,332
6	092 TIXCACALCUPUL	0.49084876%	36,614	N/A	N/A	N/A	94,727	0.49084876%	140,748

2	093 TIXKOKOB	0.78324182%	58,424	N/A	N/A	N/A	151,155	0.78324182%	151,155	0.78324182%	224,591
7	094 TIXMEHUAC	0.41609444%	31,038	N/A	N/A	N/A	80,301	0.41609444%	80,301	0.41609444%	119,313
2	095 TIXPEUAL	0.42114628%	31,415	N/A	N/A	N/A	81,276	0.42114628%	81,276	0.42114628%	120,762
5	096 TIZIMÍN	2.66771766%	198,993	N/A	N/A	N/A	514,834	2.66771766%	514,834	2.66771766%	764,954
3	097 TUNKÁS	0.36346842%	27,112	N/A	N/A	N/A	70,145	0.36346842%	70,145	0.36346842%	104,223
7	098 TZUCACAB	0.70383959%	52,502	N/A	N/A	N/A	135,832	0.70383959%	135,832	0.70383959%	201,822
6	099 UAYMA	0.37901548%	28,272	N/A	N/A	N/A	73,145	0.37901548%	73,145	0.37901548%	108,681
2	100 UCÚ	0.37550390%	28,010	N/A	N/A	N/A	72,467	0.37550390%	72,467	0.37550390%	107,674
2	101 UMÁN	2.34210412%	174,705	N/A	N/A	N/A	451,995	2.34210412%	451,995	2.34210412%	671,586
6	102 VALLADOLID	2.87095278%	214,153	N/A	N/A	N/A	554,055	2.87095278%	554,055	2.87095278%	823,231
3	103 XOCHEL	0.35603890%	26,558	N/A	N/A	N/A	68,711	0.35603890%	68,711	0.35603890%	102,092
6	104 YAXCABÁ	0.74085723%	55,263	N/A	N/A	N/A	142,975	0.74085723%	142,975	0.74085723%	212,437
2	105 YAXKUKUL	0.35154913%	26,223	N/A	N/A	N/A	67,844	0.35154913%	67,844	0.35154913%	100,805
4	106 YOBAIN	0.32223667%	24,037	N/A	N/A	N/A	62,187	0.32223667%	62,187	0.32223667%	92,400
	TOTAL	100.00000000%	7,459,303	100.00000000%	100.00000000%	74,553,222	19,298,657	100.00000000%	19,298,657	100.00000000%	28,674,490

Anexo I
Porcentajes y montos estimados de participaciones federales y estatales, correspondientes a los municipios para el ejercicio fiscal 2021 (parte III)

Clave de la región	Clave y nombre de los municipios	Impuesto sobre la venta de bebidas alcohólicas		Impuesto especial sobre venta final de gasolina y diésel		Impuesto sobre Bienes Inmuebles (Art.126)		Totales
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	
2	001 ABALÁ	0.44746903%	16,352	0.34314046%	298,942	0.44746903%	23,592	15,953,324
2	002 ACANCEH	0.73954715%	27,025	0.76264311%	664,411	0.73954715%	36,991	26,536,935
7	003 AKIL	0.61491981%	22,471	0.60615188%	528,076	0.61491981%	32,420	22,040,603
2	004 BACA	0.43750760%	15,988	0.28834077%	251,201	0.43750760%	23,067	15,557,089
4	005 BOKOBÁ	0.31758308%	11,605	0.10230258%	89,125	0.31758308%	16,744	11,199,541
5	006 BUCTZOTZ	0.52177108%	19,067	0.43239008%	376,696	0.52177108%	27,509	18,630,481
4	007 CACALCHÉN	0.47077730%	17,204	0.33581130%	292,557	0.47077730%	24,821	16,762,362
5	008 CALOTMUL	0.37106798%	13,560	0.20591928%	179,396	0.37106798%	19,564	13,160,942
4	009 CANSAH CAB	0.38569638%	14,094	0.22038801%	192,001	0.38569638%	20,335	13,685,311
6	010 CANTAMAYEC	0.33685095%	12,309	0.15621105%	136,090	0.33685095%	17,760	11,920,578
1	011 CELESTÚN	0.49929866%	18,246	0.38487819%	335,304	0.49929866%	26,324	17,802,908
5	012 CENOTILLO	0.36609398%	13,378	0.18663540%	162,596	0.36609398%	19,301	12,970,130
2	013 CONKAL	0.74182988%	27,109	0.66706853%	581,147	0.74182988%	39,111	26,533,530
6	014 CUNCUNUL	0.30506373%	11,148	0.08738988%	76,134	0.30506373%	16,084	10,748,568
3	015 CUZAMÁ	0.41752327%	15,257	0.28077748%	244,612	0.41752327%	22,013	14,851,362
6	016 CHACSINKÍN	0.34625951%	12,653	0.16407723%	142,943	0.34625951%	18,256	12,256,583
6	017 CHANKOM	0.39384891%	14,392	0.25993553%	226,454	0.39384891%	20,765	14,004,975
7	018 CHAPAB	0.35435437%	12,949	0.17742974%	154,576	0.35435437%	18,682	12,551,408
6	019 CHEMAX	1.42082697%	51,921	2.28027786%	1,986,566	1.42082697%	74,910	51,693,174
2	020 CHICXULUB PUEBLO	0.38764094%	14,165	0.20339039%	177,193	0.38764094%	20,437	13,738,531
6	021 CHICHIMILÁ	0.53310562%	19,481	0.50998339%	444,295	0.53310562%	28,107	19,094,611
6	022 CHIKINDZONOT	0.38537183%	14,083	0.25568725%	222,753	0.38537183%	20,318	13,704,709
1	023 CHOCHOLÁ	0.39604511%	14,473	0.22561356%	196,553	0.39604511%	20,881	14,051,906
7	024 CHUMAYEL	0.35085791%	12,821	0.17795135%	155,030	0.35085791%	18,498	12,429,541
7	025 DZAN	0.42990682%	15,710	0.29396014%	256,097	0.42990682%	22,666	15,296,077
4	026 DZEMUL	0.36741205%	13,426	0.16842733%	146,733	0.36741205%	19,371	13,000,379

Clave de la región	Clave y nombre de los municipios	Impuesto sobre la venta de bebidas alcohólicas		Impuesto especial sobre venta final de gasolina y diésel		(Art. 126) Impuesto Sobre Renta por la Enajenación de Bienes Inmuebles		Totales
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	
4	027 DZIDZANTÚN	0.50078479%	18,300	0.35426840%	308,637	0.50078479%	26,403	17,828,232
4	028 DZILAM DE BRAVO	0.33984482%	12,419	0.13478449%	117,424	0.33984482%	17,917	12,006,650
4	029 DZILAM GONZALEZ	0.43515762%	15,902	0.28226746%	245,910	0.43515762%	22,943	15,469,585
6	030 DZITÁS	0.37375424%	13,658	0.21918240%	190,951	0.37375424%	19,705	13,266,473
4	031 DZONCAUICH	0.33795940%	12,350	0.14952367%	130,264	0.33795940%	17,818	11,953,530
5	032 ESPITA	0.75099256%	27,443	0.89125737%	776,459	0.75099256%	39,594	27,049,392
1	033 HALACHÓ	0.87771535%	32,074	1.06895900%	931,272	0.87771535%	46,275	31,637,510
3	034 HOCABÁ	0.44679179%	16,327	0.34423642%	299,897	0.44679179%	23,556	15,930,586
3	035 HOCTÚN	0.44252313%	16,171	0.33371347%	290,729	0.44252313%	23,331	15,772,082
3	036 HOMÚN	0.49048796%	17,924	0.39540593%	344,476	0.49048796%	25,860	17,503,843
3	037 HUHÍ	0.40878508%	14,938	0.26880268%	234,180	0.40878508%	21,552	14,535,231
1	038 HUNUCMÁ	1.28085232%	46,806	1.65426974%	1,441,191	1.28085232%	67,530	46,250,886
2	039 IXIL	0.37671134%	13,766	0.19498336%	169,868	0.37671134%	19,861	13,348,843
3	040 IZAMAL	1.08807247%	39,761	1.33764539%	1,165,350	1.08807247%	57,366	39,230,781
2	041 KANASIN	4.33412000%	158,381	5.79930471%	5,052,324	4.33412000%	228,506	156,678,389
3	042 KANTUNIL	0.41755154%	15,258	0.28322065%	247,176	0.41755154%	22,014	14,854,916
6	043 KAUA	0.35497747%	12,972	0.17908694%	156,020	0.35497747%	18,715	12,574,651
1	044 KINCHIL	0.47502724%	17,359	0.37649141%	327,997	0.47502724%	25,045	16,946,483
1	045 KOPOMÁ	0.33270495%	12,158	0.12944297%	112,770	0.33270495%	17,541	11,752,213
7	046 MAMA	0.35173817%	12,853	0.17278825%	150,532	0.35173817%	18,545	12,455,839
7	047 MANÍ	0.43017463%	15,720	0.30897963%	269,181	0.43017463%	22,680	15,318,531
1	048 MAXCANÚ	0.95964544%	35,068	1.19506103%	1,041,131	0.95964544%	50,595	34,613,635
7	049 MAYAPÁN	0.37461236%	13,689	0.24628800%	214,565	0.37461236%	19,751	13,320,108
2	050 MÉRIDA	33.92005059%	1,239,533	36.92895627%	32,172,317	33.92005059%	1,788,351	1,293,394,060
2	051 MOCOCHÁ	0.35470060%	12,962	0.15591718%	135,834	0.35470060%	18,701	12,544,779
4	052 MOTUL	1.36620873%	49,925	1.70331036%	1,483,915	1.36620873%	72,030	49,279,743
7	053 MUNA	0.64690569%	23,640	0.62681150%	546,075	0.64690569%	34,107	23,177,604
4	054 MUXUPIP	0.34196073%	12,496	0.14374361%	125,229	0.34196073%	18,029	12,088,478
1	055 OPICHÉN	0.46199310%	16,883	0.35409320%	308,484	0.46199310%	24,357	16,470,980
7	056 OXKUTZCAB	1.25628927%	45,908	1.65803435%	1,444,471	1.25628927%	66,235	45,394,845

Clave de la región	Clave y nombre de los municipios		Impuesto sobre la venta de bebidas alcohólicas		Impuesto especial sobre venta final de gasolina y diésel		(Art.126) Impuesto Sobre Renta por la Enajenación de Bienes Inmuebles		Totales
	Municipios	Municipios	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	
5	057 PANABÁ		0.48357357%	17,671	0.37407091%	325,889	0.48357357%	25,495	17,243,361
6	058 PETO		1.01826561%	37,210	1.28690322%	1,121,143	1.01826561%	53,686	36,744,432
2	059 PROGRESO		2.46065205%	89,919	2.64736262%	2,306,369	2.46065205%	129,732	88,390,507
6	060 QUINTANA ROO		0.28323525%	10,350	0.04847776%	42,234	0.28323525%	14,933	9,951,015
5	061 RÍO LAGARTOS		0.37061748%	13,543	0.18579062%	161,860	0.37061748%	19,540	13,127,645
7	062 SACALUM		0.39981197%	14,610	0.24621328%	214,500	0.39981197%	21,079	14,201,633
1	063 SAMAHIL		0.41875872%	15,303	0.27227992%	237,209	0.41875872%	22,078	14,887,181
3	064 SANAHCAT		0.30425657%	11,118	0.08290672%	72,228	0.30425657%	16,041	10,716,425
5	065 SAN FELIPE		0.31621709%	11,555	0.09606563%	83,692	0.31621709%	16,672	11,146,319
7	066 SANTA ELENA		0.37954959%	13,870	0.21295717%	185,527	0.37954959%	20,011	13,463,796
2	067 SEYÉ		0.54623150%	19,961	0.46618221%	406,136	0.54623150%	28,799	19,515,651
4	068 SINANCHÉ		0.35103018%	12,828	0.15295826%	133,256	0.35103018%	18,507	12,413,794
6	069 SOTUTA		0.51855105%	18,949	0.46482327%	404,952	0.51855105%	27,339	18,546,086
5	070 SUCILA		0.37298637%	13,630	0.18996767%	165,499	0.37298637%	19,665	13,214,158
3	071 SUDZAL		0.31160028%	11,387	0.09567732%	83,354	0.31160028%	16,428	10,984,465
4	072 SUMA		0.30863315%	11,278	0.08469240%	73,784	0.30863315%	16,272	10,871,092
6	073 TAHDIÚ		0.42842139%	15,656	0.32388783%	282,169	0.42842139%	22,587	15,270,183
2	074 TAHMEK		0.36521887%	13,346	0.18637419%	162,368	0.36521887%	19,255	12,939,287
7	075 TEABO		0.45851391%	16,755	0.36272487%	316,004	0.45851391%	24,174	16,356,783
2	076 TECOH		0.78019605%	28,511	0.89320849%	778,159	0.78019605%	41,134	28,072,755
3	077 TEKAL DE VENEGAS		0.33364040%	12,192	0.13965466%	121,666	0.33364040%	17,590	11,793,835
3	078 TEKANTÓ		0.36470289%	13,327	0.18635408%	162,351	0.36470289%	19,228	12,921,218
7	079 TEKAX		1.56864777%	57,323	2.13314765%	1,858,387	1.56864777%	82,703	56,736,399
7	080 TEKIT		0.57652284%	21,068	0.53735112%	468,138	0.57652284%	30,396	20,637,373
6	081 TEKOM		0.35388260%	12,932	0.18029674%	157,074	0.35388260%	18,658	12,537,401
4	082 TELCHAC PUEBLO		0.35654421%	13,029	0.16009681%	139,476	0.35654421%	18,798	12,612,918
4	083 TELCHAC PUERTO		0.32418994%	11,847	0.08661165%	75,456	0.32418994%	17,092	11,417,007
4	084 TEMAX		0.46054567%	16,830	0.35113730%	305,909	0.46054567%	24,281	16,417,767
6	085 TEMOZÓN		0.74826476%	27,344	0.90043487%	784,454	0.74826476%	39,450	26,961,957
3	086 TEPAKÁN		0.31762570%	11,607	0.11259767%	98,095	0.31762570%	16,746	11,210,001

Clave de la región	Clave y nombre de los municipios	Impuesto sobre la venta de bebidas alcohólicas		Impuesto especial sobre venta final de gasolina y diésel		(Art.126) Impuesto Sobre Renta por la Enajenación de Bienes Inmuebles		Totales
		Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	Porcentaje	Monto (pesos)	
1	087 TEIIZ	0.41642649%	15,217	0.29586149%	257,753	0.41642649%	21,955	14,826,134
3	088 TEYA	0.31070086%	11,354	0.09512109%	82,869	0.31070086%	16,381	10,952,515
7	089 TICUL	1.43466375%	52,427	1.80080586%	1,568,853	1.43466375%	75,639	51,759,530
2	090 TIMUCUY	0.47609065%	17,398	0.39671542%	345,616	0.47609065%	25,101	17,001,305
6	091 TINUM	0.62889238%	22,981	0.62399398%	543,620	0.62889238%	33,157	22,544,967
6	092 TIXCACALCUPUL	0.49084876%	17,937	0.46085422%	401,494	0.49084876%	25,879	17,573,484
2	093 TIXKOKOB	0.78324182%	28,622	0.78698670%	685,619	0.78324182%	41,294	28,086,769
7	094 TIXMÉHUAC	0.41609444%	15,205	0.29664762%	258,438	0.41609444%	21,938	14,815,202
2	095 TIXPÉUAL	0.42114628%	15,390	0.26308595%	229,199	0.42114628%	22,204	14,962,698
5	096 TIZIMIN	2.66771766%	97,486	3.98734624%	3,473,756	2.66771766%	140,649	96,801,935
3	097 TUNKÁS	0.36346842%	13,282	0.19441979%	169,378	0.36346842%	19,163	12,885,058
7	098 TZUCACAB	0.70383959%	25,720	0.77079498%	671,513	0.70383959%	37,108	25,294,833
6	099 UAYMA	0.37901548%	13,850	0.23085880%	201,123	0.37901548%	19,983	13,460,706
2	100 UCÚ	0.37550390%	13,722	0.19650833%	171,197	0.37550390%	19,798	13,307,930
2	101 UMAN	2.34210412%	85,587	2.99235950%	2,606,928	2.34210412%	123,482	84,543,753
6	102 VALLADOLID	2.87095278%	104,913	4.12864311%	3,596,853	2.87095278%	151,364	104,035,066
3	103 XOCHEL	0.35603890%	13,011	0.17701385%	154,214	0.35603890%	18,771	12,609,978
6	104 YAXCABA	0.74085723%	27,073	0.91583329%	797,869	0.74085723%	39,060	26,716,226
2	105 YAXKUKUL	0.35154913%	12,847	0.14985446%	130,552	0.35154913%	18,535	12,429,245
4	106 YOBAIN	0.32223667%	11,775	0.10697679%	93,198	0.32223667%	16,989	11,366,415
	TOTAL	100.00000000%	3,654,279	100.00000000%	87,119,485	100.00000000%	5,272,253	3,660,100,630

Anexo II
Desarrollo de factor de distribución del artículo 5 de este acuerdo
Periodo julio 2020 - junio 2021 (parte I)

#	Municipios	Fracción I:					R2i (2017)					R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (e)/Σ (e)	IERI (2018): (d)/Σ (d) * (33%)		
1	ABALÁ	6550	0.002822	0.001806	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
2	ACANCEH	16772	0.007227	0.004625	96,018.0	102,130.0	186,148.0	0.000225	0.000074	37,185.0	58,920.0	96,105.0	0.0001022860	0.000034		
3	AKIL	12285	0.005293	0.003388	32,846.0	138,438.0	171,284.0	0.000195	0.000064	58,100.0	275,515.0	333,615.0	0.0003550714	0.000117		
4	BACA	6195	0.002669	0.001708	477,857.0	500.0	478,357.0	0.000543	0.000179	748,792.0	500.0	749,292.0	0.0007974825	0.000253		
5	BOKOBÁ	2167	0.000934	0.000598	12,240.0	0.0	12,240.0	0.000014	0.000005	6,700.0	0.0	6,700.0	0.0000071309	0.000002		
6	BUCITZITZ	9159	0.003946	0.002526	77,869.0	70,040.0	147,909.0	0.000168	0.000055	47,950.5	89,573.0	137,523.5	0.0001463883	0.000048		
7	CACALCHÉN	7490	0.003227	0.002065	40,100.0	0.0	40,100.0	0.000046	0.000015	18,026.1	490.0	18,516.1	0.0000197070	0.000007		
8	CALOTMUL	3949	0.001701	0.001089	10,152.0	1,880.0	11,340.0	0.000013	0.000004	46,318.5	1,400.0	47,718.5	0.0000507875	0.000017		
9	CANSAHCAH	4466	0.001924	0.001232	52,713.0	39,331.0	92,044.0	0.000105	0.000034	62,412.0	51,975.0	114,387.0	0.0001217438	0.000040		
10	CANTAMAYEC	2755	0.001187	0.000760	12,037.0	3,412.0	15,449.0	0.000018	0.000006	26,545.9	1,380.0	27,925.9	0.0000297219	0.000010		
11	CELESTÚN	8389	0.003615	0.002313	145,282.0	2,070.0	147,352.0	0.000167	0.000055	103,742.9	24,300.0	128,042.9	0.0001362780	0.000045		
12	CENOTILLO	3736	0.001610	0.001030	165,929.0	110,185.0	276,114.0	0.000314	0.000103	204,262.5	92,236.0	296,498.5	0.0003155677	0.000104		
13	CONKAL	16671	0.007183	0.004597	1,058,138.0	359,258.0	1,417,396.0	0.001610	0.000531	1,459,117.4	334,200.0	1,793,317.4	0.0019086541	0.000630		
14	CUNCUNUL	1714	0.000739	0.000473	13,044.0	300.0	13,344.0	0.000015	0.000005	16,306.8	350.0	16,656.8	0.0000177280	0.000006		
15	CUZAMÁ	5560	0.002396	0.001533	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
16	CHACSINKÍN	3104	0.001337	0.000856	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
17	CHANKOM	4686	0.002019	0.001292	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
18	CHAPAB	3385	0.001458	0.000933	0.0	0.0	0.0	0.000000	0.000000	750.0	0.0	750.0	0.00000007982	0.000000		

#	Municipios	Fracción I:				R21 (2017)				R11 (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)
19	CHEMAX	38934	0.016775	0.010736	74,007.0	4,600.0	78,607.0	0.000089	0.000029	49,024.0	1,000.0	50,024.0	0.000532413	0.000018
20	CHICXULUB PUEBLO	4497	0.001938	0.001240	184,119.0	220,400.0	404,519.0	0.000469	0.000152	166,879.6	244,945.0	411,824.6	0.0004383109	0.000145
21	CHICHIMILÁ	9406	0.004063	0.002594	17,777.0	8,570.0	26,347.0	0.000030	0.000010	16,613.3	14,800.0	31,213.3	0.0000332208	0.000011
22	CHIKINDZONOT	4363	0.001880	0.001203	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
23	CHOCHOLÁ	4863	0.002095	0.001341	50,668.0	29,648.0	80,316.0	0.000091	0.000030	50,665.8	23,640.0	74,305.8	0.0000790847	0.000026
24	CHUMAYEL	3244	0.001398	0.000895	2,300.0	0.0	2,300.0	0.000003	0.000001	1,536.0	0.0	1,536.0	0.00000016348	0.000001
25	DZAN	6003	0.002596	0.001655	14,870.0	12,560.0	27,430.0	0.000031	0.000010	5,403.0	75,909.0	81,312.0	0.0000865416	0.000029
26	DZEMUL	3622	0.001561	0.000989	994,649.0	4,730.0	999,379.0	0.001135	0.000375	1,443,883.1	3,010.0	1,446,903.1	0.0015399603	0.000508
27	DZIDZANTÚN	8345	0.003596	0.002301	732,129.0	0.0	732,129.0	0.000831	0.000274	1,577,420.8	5,760.0	1,583,180.8	0.0016850026	0.000566
28	DZILAM DE BRAVO	2936	0.001265	0.000810	14,498.0	0.0	14,498.0	0.000016	0.000005	0.0	0.0	0.0	0.0000000000	0.000000
29	DZILAM GONZÁLEZ	6240	0.002689	0.001721	72,831.0	130,358.0	203,189.0	0.000231	0.000076	62,360.2	56,554.0	118,914.2	0.0001266621	0.000042
30	DZITÁS	4015	0.001730	0.001107	23,240.0	8,413.0	31,653.0	0.000036	0.000012	1,840.0	1,985.0	3,825.0	0.0000040710	0.000001
31	DZONCAUICH	2818	0.001214	0.000777	0.0	0.0	0.0	0.000000	0.000000	72,280.0	0.0	72,280.0	0.0000769287	0.000025
32	ESPIÑA	16779	0.007230	0.004627	81,744.0	75,443.0	157,187.0	0.000179	0.000059	52,901.0	3,598.0	56,499.0	0.0000601327	0.000020
33	HALACHÓ	21255	0.009158	0.005861	93,231.0	156,817.0	250,048.0	0.000284	0.000094	76,931.0	111,141.0	188,072.0	0.0002001678	0.000066
34	HOCABÁ	6514	0.002807	0.001796	0.0	0.0	0.0	0.000000	0.000000	2,925.0	2,690.0	5,615.0	0.00000059761	0.000002
35	HOCÚN	6384	0.002751	0.001760	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
36	HOMÚN	8090	0.003486	0.002231	7,324.0	0.0	7,324.0	0.000008	0.000003	5,150.0	0.0	5,150.0	0.00000054812	0.000002
37	HUJI	5250	0.002262	0.001448	0.0	0.0	0.0	0.000000	0.000000	2,550.0	0.0	2,550.0	0.00000027140	0.000001
38	HUNUCMÁ	35137	0.015139	0.009689	720,629.0	79,390.0	800,009.0	0.000909	0.000300	1,244,467.0	30,925.0	1,275,392.0	0.0013574185	0.000448
39	XIL	4186	0.001804	0.001154	204,659.0	11,190.0	215,849.0	0.000245	0.000081	280,192.4	6,751.0	286,943.4	0.0002841118	0.000094

#	Municipios	Fracción I:					R2i (2017)					R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2018): (d)/Σ (d) * (33%)		
40	EZMAYAL	28555	0.012303	0.007874	619,542.0	167,371.0	786,913.0	0.000894	0.000295	533,488.5	171,330.0	704,818.5	0.0007501487	0.000248		
41	KANASÉN	141939	0.061157	0.039140	5,892,322.0	1,051,190.0	6,943,512.0	0.007885	0.002602	5,108,382.0	2,063,760.0	7,172,142.0	0.0076334162	0.002519		
42	KANTUNIL	5563	0.002393	0.001531	8,395.0	0.0	8,395.0	0.000010	0.000003	4,405.0	0.0	4,405.0	0.0000046883	0.000002		
43	KAUJA	3405	0.001467	0.000939	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
44	KINCHIL	7530	0.003244	0.002076	55,795.1	4,805.0	60,600.1	0.000069	0.000023	24,428.0	1,900.0	26,328.0	0.0000280213	0.000009		
45	KOPOMÁ	2677	0.001153	0.000738	9,043.0	11,753.0	20,796.0	0.000024	0.000008	10,274.0	4,019.0	14,293.0	0.0000152123	0.000005		
46	MAMA	3296	0.001420	0.000909	3,610.0	1,250.0	4,860.0	0.000006	0.000002	0.0	0.0	0.0	0.0000000000	0.000000		
47	MANÍ	5968	0.002571	0.001646	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
48	MAXCANÚ	23991	0.010337	0.006616	3,478.0	584,822.0	588,300.0	0.000668	0.000220	4,111.5	521,518.0	525,629.5	0.0005594352	0.000185		
49	MAYAPÁN	3965	0.001708	0.001093	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
50	MÉRIDA	995129	0.428769	0.274412	444,729,490.0	315,423,543.0	760,153,033.0	0.863247	0.284872	491,897,354.0	327,207,142.0	819,104,496.0	0.8717849699	0.287689		
51	MOCCHÁ	3430	0.001478	0.000946	261,515.0	2,635.0	264,150.0	0.000300	0.000099	192,316.0	2,135.0	194,451.0	0.0002069571	0.000068		
52	MOTUL	37804	0.016289	0.010425	546,681.0	2,022,828.0	2,569,509.0	0.002918	0.000963	504,400.8	1,676,600.0	2,181,000.8	0.00023212712	0.000766		
53	MUNA	13494	0.005814	0.003721	121,695.0	151,981.0	273,676.0	0.000311	0.000103	89,251.7	145,224.0	234,475.7	0.0002495559	0.000082		
54	MUXUPP	2990	0.001288	0.000825	0.0	0.0	0.0	0.000000	0.000000	55,391.0	0.0	55,391.0	0.0000689535	0.000019		
55	OPICHÉN	7080	0.003051	0.001952	22,881.6	38,743.0	61,624.6	0.000070	0.000023	0.0	6,600.0	6,600.0	0.0000070245	0.000002		
56	OXKUTZ'AB	33854	0.014587	0.009335	571,699.0	1,478,645.0	2,050,344.0	0.002328	0.000768	917,442.0	1,942,039.0	2,859,481.0	0.00030433877	0.001004		
57	PANABÁ	7766	0.003346	0.002142	165,549.0	201,963.0	367,512.0	0.000417	0.000138	172,117.0	247,157.0	419,274.0	0.0004462395	0.000147		
58	PETO	25954	0.011183	0.007157	407,319.8	500,483.0	907,802.8	0.001031	0.000340	433,340.8	599,853.0	1,033,193.8	0.0010996434	0.000363		
59	PROGRESO	66008	0.028441	0.018202	15,500,989.6	32,336,653.3	47,837,642.9	0.054326	0.017927	16,672,374.7	31,444,400.5	48,116,775.2	0.0512113920	0.016900		
60	QUINTANA ROO	976	0.000421	0.000269	0.0	0.0	0.0	0.000000	0.000000	750.0	0.0	750.0	0.0000007982	0.000000		

#	Municipios	Fracción I:				R2i (2017)				R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2018): (d)/Σ (d) * (33%)
61	ROLAGARTOS	3974	0.001712	0.001096	40,570.7	24,090.0	64,660.7	0.000073	0.000024	52,980.0	10,680.0	63,660.0	0.0000677543	0.000022
62	SACALUM	4962	0.002138	0.001368	10,830.0	43,715.0	54,545.0	0.000062	0.000020	1,470.0	11,290.0	12,760.0	0.0000135907	0.000004
63	SAMAHL	5631	0.002426	0.001563	39,129.9	0.0	39,129.9	0.000044	0.000015	1,500.0	900.0	2,400.0	0.0000025544	0.000001
64	SANAHCAT	1701	0.000733	0.000469	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
65	SANFELIPE	2118	0.000913	0.000584	5,568.0	5,952.0	11,520.0	0.000013	0.000004	16,141.5	9,360.0	25,501.5	0.0000271416	0.000009
66	SANTA ELENA	4220	0.001818	0.001164	109,199.0	17,555.0	126,754.0	0.000144	0.000048	246,786.1	21,905.0	268,691.1	0.0002859719	0.000094
67	SEYÉ	10053	0.004332	0.002772	39,881.0	0.0	39,881.0	0.000045	0.000015	23,608.0	0.0	23,608.0	0.0000251263	0.000008
68	SANANCHÉ	3206	0.001381	0.000884	116,429.0	2,550.0	118,979.0	0.000135	0.000045	118,781.6	6,270.0	125,051.6	0.0001330943	0.000044
69	SOTUJA	8967	0.003864	0.002473	44,656.0	17,200.0	61,856.0	0.000070	0.000023	49,844.0	10,390.0	60,234.0	0.0000641079	0.000021
70	SUCILÁ	3971	0.001711	0.001095	54,720.2	145,360.0	200,080.2	0.000227	0.000075	80,314.6	228,116.0	308,430.6	0.0003282672	0.000108
71	SUDZAL	1949	0.000840	0.000537	6,565.0	0.0	6,565.0	0.000007	0.000002	4,750.0	0.0	4,750.0	0.0000050555	0.000002
72	SUJMA	1857	0.000800	0.000512	14,165.0	34,140.0	48,305.0	0.000055	0.000018	14,059.0	27,925.0	41,984.0	0.0000446842	0.000015
73	TAHDZÚ	5864	0.002522	0.001614	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
74	TAHMEK	3774	0.001626	0.001041	22,290.0	4,760.0	27,050.0	0.000031	0.000010	13,143.0	1,815.0	14,958.0	0.0000159200	0.000005
75	TEABO	6921	0.002982	0.001909	24,560.0	10,324.0	34,884.0	0.000040	0.000013	25,320.0	10,089.0	35,409.0	0.0000376863	0.000012
76	TECOH	17939	0.007729	0.004947	74,860.0	64,270.0	139,130.0	0.000158	0.000052	131,235.0	54,412.0	185,647.0	0.0001975868	0.000065
77	TEKAL DE VENEGAS	2683	0.001156	0.000740	6,178.0	0.0	6,178.0	0.000007	0.000002	5,026.0	0.0	5,026.0	0.0000053492	0.000002
78	TEKANTÓ	3747	0.001614	0.001033	66,755.9	2,420.0	69,175.9	0.000079	0.000026	73,066.1	2,460.0	75,526.1	0.0000803835	0.000027
79	TEKAX	45062	0.019416	0.012426	3,229.0	426,208.0	429,437.0	0.000488	0.000161	99,342.0	369,538.0	468,880.0	0.0004990359	0.000165
80	TEKIT	11020	0.004748	0.003039	54,337.0	44,400.0	98,737.0	0.000112	0.000037	23,486.0	41,330.0	64,816.0	0.0000689846	0.000023
81	TEKOM	3355	0.001446	0.000925	10,037.0	2,250.0	12,287.0	0.000014	0.000005	5,826.0	2,350.0	8,176.0	0.0000087018	0.000003

#	Municipios	Fracción I:				R2I (2017)				R1I (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)
82	TELCHAC PUEBLO	3512	0.001513	0.000968	111,990.0	0.0	111,990.0	0.000127	0.000042	174,660.0	1,700.0	176,360.0	0.0001877025	0.000062
83	TELCHAC PUERTO	1915	0.000825	0.000528	1,272,454.0	720,330.0	1,992,784.0	0.002263	0.000747	1,138,239.1	576,881.0	1,715,120.1	0.0018254275	0.000602
84	TEMAX	7037	0.003032	0.001940	58,870.0	9,040.0	67,910.0	0.000077	0.000025	50,940.0	6,290.0	57,230.0	0.0000609107	0.000020
85	TEMOZÓN	16680	0.007187	0.004600	3,790.0	80,112.0	83,902.0	0.000095	0.000031	7,563.5	14,243.0	21,796.5	0.0000231983	0.000008
86	TEPAKÁN	2133	0.000919	0.000588	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
87	TEITZ	5464	0.002354	0.001507	42,598.0	3,110.0	45,708.0	0.000052	0.000017	21,944.0	1,960.0	23,904.0	0.0000254414	0.000008
88	TEYA	1917	0.000826	0.000529	7,710.0	0.0	7,710.0	0.000009	0.000003	0.0	0.0	0.0	0.0000000000	0.000000
89	TICUL	40495	0.017448	0.011167	414,069.0	1,593,071.3	2,007,140.3	0.002279	0.000752	482,491.0	1,501,381.4	1,983,872.4	0.0021114646	0.000697
90	TIMUCUY	7503	0.003233	0.002069	141,355.0	0.0	141,355.0	0.000161	0.000053	771.1	242.0	1,013.1	0.0000010782	0.000000
91	TINUM	12700	0.005472	0.003502	842,880.5	140,463.0	983,343.5	0.001117	0.000369	744,542.0	120,896.0	865,438.0	0.0009210984	0.000304
92	TIXCACALCUPUL	7888	0.003399	0.002175	0.0	0.0	0.0	0.000000	0.000000	490.0	0.0	490.0	0.0000005215	0.000000
93	TIKKOKOB	18420	0.007937	0.005079	126,198.0	17,032.0	143,230.0	0.000163	0.000054	278,927.0	12,200.0	291,127.0	0.0003098508	0.000102
94	TIKMIHUAC	5444	0.002346	0.001501	14,319.0	16,974.0	31,293.0	0.000036	0.000012	25,307.0	11,976.0	37,283.0	0.0000396808	0.000013
95	TIKFÉJAL	5690	0.002452	0.001569	69,758.0	12,659.0	82,417.0	0.000094	0.000031	94,773.0	11,605.0	106,378.0	0.0001132197	0.000037
96	TIZMIN	80672	0.034759	0.022246	1,754,323.0	5,514,767.0	7,269,090.0	0.008255	0.002724	2,105,104.3	5,144,332.0	7,249,436.3	0.0077156817	0.002546
97	TUNKÁS	3684	0.001587	0.001016	20,668.0	190.0	20,858.0	0.000024	0.000008	9,525.0	590.0	10,105.0	0.0000107549	0.000004
98	TZUCACAB	15346	0.006612	0.004232	6,245.0	0.0	6,245.0	0.000007	0.000002	9,975.0	4,846.0	14,821.0	0.0000157742	0.000005
99	UAYMA	4191	0.001806	0.001156	935.0	0.0	935.0	0.000001	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
100	UCÚ	4049	0.001745	0.001117	579,891.0	7,175.0	587,066.0	0.000667	0.0002200063	649,683.3	2,312.0	651,995.3	0.0006939282	0.000229
101	UMÁN	69147	0.029793	0.019068	4,307,436.8	10,968,169.0	15,275,605.8	0.017347	0.0057246187	5,893,523.5	6,841,442.0	12,734,965.5	0.0135540112	0.004473
102	VALLADOLID	85460	0.036822	0.023566	3,418,419.0	16,085,151.0	19,503,570.0	0.022149	0.0073090719	3,709,443.7	15,715,278.1	19,424,721.8	0.0206740173	0.006822

#	Municipios	Fracción I:				R2i (2017)				R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2018): (d)/Σ (d) * (33%)
103	XOCHEL	3451	0.001487	0.000962	13,714.2	420.0	14,134.2	0.000016	0.0000052969	10,293.5	1,460.0	11,753.5	0.0000125094	0.000004
104	YAXCABA	16350	0.007045	0.004509	27,965.0	4,560.0	32,525.0	0.000037	0.0000121889	0.0	0.0	0.0	0.0000000000	0.000000
105	YAXKUKUL	3293	0.001419	0.000908	119,157.5	20,630.0	139,787.5	0.000159	0.0000523861	122,737.2	540.0	123,277.2	0.0001312057	0.000043
106	YCBAIN	2215	0.000954	0.000611	474,625.0	11,010.0	485,635.0	0.000551	0.0001819944	161,221.8	17,800.0	179,021.8	0.0001905355	0.000063
	Totales	2,320,898	1.00000	0.64000	488,976,236	391,597,684	880,573,920	1.00000	0.33000	541,227,892	398,343,819	939,571,711	1.00000	0.33000

Anexo II
Desarrollo de factor de distribución del artículo 5 de este acuerdo
Período julio 2020 - junio 2021 (parte II)

#	Municipios	R11 (2019)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi)/(4.5%)	
1	ABALÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
2	ACANCEH	31,181.0	105,808.5	136,989.5	0.00012701	0.00004318	0.00015119	0.00006680	0.00006680
3	AKIL	104,252.7	196,917.5	301,170.2	0.00027923	0.00009494	0.00027630	0.00001243	0.00001243
4	BACA	458,379.0	3,400.0	461,779.0	0.00042813	0.00014557	0.00058800	0.00002646	0.00002646
5	BOKOBÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000694	0.00000031	0.00000031
6	BUCTZOTZ	111,676.7	197,134.0	308,810.7	0.00028631	0.00009735	0.00020108	0.00000905	0.00000905
7	CACALCHÉN	64,825.5	15,760.0	80,585.5	0.00007471	0.00002540	0.00004693	0.00000211	0.00000211
8	CALOTMUL	33,013.2	5,525.0	38,538.2	0.00003573	0.00001215	0.00003316	0.00000149	0.00000149
9	CANSAHCAB	67,793.0	39,213.0	107,006.0	0.00009921	0.00003373	0.00010840	0.00000488	0.00000488
10	CANTAMAYEC	0.0	0.0	0.0	0.00000000	0.00000000	0.00001560	0.00000070	0.00000070
11	CELESTÚN	530,347.3	23,110.0	553,457.3	0.00051313	0.00017446	0.00027466	0.00001236	0.00001236
12	CENOTILLO	216,144.5	168,126.0	384,270.5	0.00035627	0.00012113	0.00032875	0.00001479	0.00001479
13	CONKAL	1,947,092.8	646,488.4	2,593,581.2	0.00240462	0.00081757	0.00197860	0.00008904	0.00008904
14	CUNCUNUL	13,788.0	4,215.0	18,003.0	0.00001669	0.00000568	0.00001653	0.00000074	0.00000074
15	CUZAMÁ	19,150.0	0.0	19,150.0	0.00001775	0.00000604	0.00000604	0.00000027	0.00000027
16	CHACSINKÍN	0.0	23,390.0	23,390.0	0.00002169	0.00000737	0.00000737	0.00000033	0.00000033
17	CHANKOM	9,000.0	0.0	9,000.0	0.00000834	0.00000284	0.00000284	0.00000013	0.00000013
18	CHAPAB	4,600.0	0.0	4,600.0	0.00000426	0.00000145	0.00000171	0.00000008	0.00000008

#	Municipios	R 11 (2019)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi)*(4.5%)	
19	CHEMAX	31,861.0	500.0	32,361.0	0.00003000	0.00001020	0.00005723	0.00000258	
20	CHICXULUB PUEBLO	264,386.3	327,538.1	591,924.4	0.00054880	0.00018659	0.00048283	0.00002173	
21	CHICHMILÁ	15,078.0	3,800.0	18,878.0	0.00001750	0.00000595	0.00002679	0.00000121	
22	CHIKINDZONOT	450.0	0.0	450.0	0.00000042	0.00000014	0.00000014	0.00000001	
23	CHOCHOLÁ	105,261.8	16,020.0	121,281.8	0.00011245	0.00003823	0.00009443	0.00000425	
24	CHUMAYEL	1,150.0	0.0	1,150.0	0.00000107	0.00000036	0.00000176	0.00000008	
25	DZAN	7,190.0	14,311.0	21,501.0	0.00001993	0.00000678	0.00004562	0.00000205	
26	DZEMUL	1,195,367.4	0.0	1,195,367.4	0.00110827	0.00037681	0.00125952	0.00005668	
27	DZIDZANTÚN	1,112,505.0	7,333.0	1,119,838.0	0.00103824	0.00035300	0.00118342	0.00005325	
28	DZILAM DE BRAVO	85,247.5	3,030.0	88,277.5	0.00008185	0.00002783	0.00003326	0.00000150	
29	DZILAM GONZÁLEZ	0.0	0.0	0.0	0.00000000	0.00000000	0.00011791	0.00000531	
30	DZITÁS	19,020.0	7,915.0	26,935.0	0.00002497	0.00000849	0.00002170	0.00000098	
31	DZONCAUICH	13,067.7	0.0	13,067.7	0.00001212	0.00000412	0.00002951	0.00000133	
32	ESPITA	168,428.5	177,493.0	345,921.5	0.00032072	0.00010904	0.00018779	0.00000845	
33	HALACHÓ	73,390.0	80,537.0	153,927.0	0.00014271	0.00004852	0.00020828	0.00000937	
34	HOCABÁ	16,070.0	22,060.0	38,130.0	0.00003535	0.00001202	0.00001399	0.00000063	
35	HOCTÚN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	
36	HOMÚN	14,450.0	0.0	14,450.0	0.00001340	0.00000456	0.00000911	0.00000041	
37	HUHÍ	26,772.0	0.0	26,772.0	0.00002482	0.00000844	0.00000933	0.00000042	
38	HUNUCMÁ	1,236,299.6	79,476.0	1,315,775.6	0.00121991	0.00041477	0.00116252	0.00005231	
39	IXIL	13,185.0	2,008.0	15,193.0	0.00001409	0.00000479	0.00001794	0.00000807	

#	Municipios	R11 (2019)							Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2019): (d)/Σ (d) * (34%)	IERI: (2017)+(2018)+(2019)	(IERI)*(4.5%)		
40	IZAMAL	627,004.6	532,448.2	1,159,452.8	0.00107497	0.00036549	0.00090794	0.00004086		
41	KANASÍN	4,129,589.4	694,300.0	4,823,889.4	0.00447241	0.00152062	0.00664177	0.00029888		
42	KANTUNIL	0.0	0.0	0.0	0.00000000	0.00000000	0.00000469	0.00000021		
43	KAUA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000		
44	KINCHIL	22,691.7	0.0	22,691.7	0.00002104	0.00000715	0.00003911	0.00000176		
45	KOPOMÁ	13,285.3	2,618.0	15,903.3	0.00001474	0.00000501	0.00001783	0.00000080		
46	MAMA	2,800.0	0.0	2,800.0	0.00000260	0.00000088	0.00000270	0.00000012		
47	MANÍ	42,321.0	0.0	42,321.0	0.00003924	0.00001334	0.00001334	0.00000060		
48	MAXCANÚ	167,807.0	520,110.0	687,917.0	0.00063779	0.00021685	0.00062193	0.00002799		
49	MAYAPÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000		
50	MÉRIDA	577,462,057.7	360,981,608.9	938,443,666.6	0.87006716	0.29582283	0.86883847	0.03907726		
51	MOCOCHÁ	83,900.1	0.0	83,900.1	0.00007779	0.00002645	0.00019374	0.00000872		
52	MOTUL	819,362.6	3,556,047.8	4,375,410.4	0.00405661	0.00137925	0.00310821	0.00013987		
53	MUNA	114,863.2	170,468.5	285,321.7	0.00026453	0.00008994	0.00027486	0.00001237		
54	MUXUPIP	73,873.0	0.0	73,873.0	0.0006849	0.00002329	0.00004274	0.00000192		
55	OPICHÉN	29,950.3	35,455.0	65,405.3	0.00006064	0.00002062	0.00004603	0.00000207		
56	OXKUTZCAB	683,157.0	1,447,128.0	2,130,285.0	0.00197507	0.00067152	0.00244422	0.00010999		
57	PANABÁ	291,907.0	248,611.0	540,518.0	0.00050113	0.00017039	0.00045537	0.00002049		
58	PETO	64,662.0	754,229.5	818,891.5	0.00075923	0.00025814	0.00096122	0.00004326		
59	PROGRESO	20,797,431.2	32,458,999.4	53,256,430.6	0.04937608	0.01678787	0.05161505	0.00232268		
60	QUINTANA ROO	5,080.0	0.0	5,080.0	0.00000471	0.00000160	0.00000186	0.00000008		

#	Municipios	R11 (2019)							Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2019): (d)/Σ (d) * (34%)	IERI: (2017)+(2018)+(2019)	(IERI)*(4.5%)		
61	RIO LAGARTOS	109,142.3	77,654.0	186,796.3	0.00017319	0.00005888	0.00010547	0.00000475		
62	SACALUM	28,230.0	4,383.0	32,613.0	0.00003024	0.00001028	0.00003520	0.00000158		
63	SAMAHIL	47,675.0	314.0	47,989.0	0.00004449	0.00001513	0.00003063	0.00000138		
64	SANAHCAT	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000		
65	SAN FELIPE	50,482.5	57,468.0	107,950.5	0.00010009	0.00003403	0.00004730	0.00000213		
66	SANTA ELENA	195,598.8	13,865.0	209,463.8	0.00019420	0.00006603	0.00020790	0.00000936		
67	SEYÉ	185,122.0	1,800.0	186,922.0	0.00017330	0.00005892	0.00008216	0.00000370		
68	SINANCHÉ	791,186.0	70,210.0	861,396.0	0.00079863	0.00027154	0.00036004	0.00001620		
69	SOTUITA	50,318.0	735.0	51,053.0	0.00004733	0.00001609	0.00006043	0.00000272		
70	SUCILÁ	102,897.3	536,345.0	639,242.3	0.00059267	0.00020151	0.00038482	0.00001732		
71	SUDZAL	13,901.9	0.0	13,901.9	0.00001289	0.00000438	0.00000851	0.00000038		
72	SUMA	18,648.0	33,375.0	52,023.0	0.00004823	0.00001640	0.00004925	0.00000222		
73	TAHDZIÚ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000		
74	TAHMEK	28,879.0	67,960.0	96,839.0	0.00008978	0.00003053	0.00004592	0.00000207		
75	TEABO	0.0	0.0	0.0	0.00000000	0.00000000	0.00002551	0.00000115		
76	TECOH	57,254.5	226,075.0	283,329.5	0.00026269	0.00008931	0.00020666	0.00000930		
77	TEKAL DE VENEGAS	7,776.0	0.0	7,776.0	0.00000721	0.00000245	0.00000653	0.00000029		
78	TEKANTÓ	92,445.5	3,050.0	95,495.5	0.00008854	0.00003010	0.00008255	0.00000371		
79	TEKAX	689,586.0	946,060.5	1,635,646.5	0.00151647	0.00051560	0.00084122	0.00003785		
80	TEKIT	171,462.6	3,580.0	175,042.6	0.00016229	0.00005518	0.00011495	0.00000517		
81	TEKOM	6,964.0	300.0	7,264.0	0.00000673	0.00000229	0.00000977	0.00000044		

#	Municipios	R11 (2019)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2019): (d)/Σ (d) * (34%)	IERI: (2017)+(2018)+(2019)	(IERI) ² (4.5%)	
82	TELCHAC PUEBLO	0.0	0.0	0.0	0.00000000	0.00000000	0.00010391	0.00000468	
83	TELCHAC PUERTO	1,258,839.5	1,243,585.0	2,502,424.5	0.00232009	0.00078883	0.00213803	0.00009621	
84	TEMAX	0.0	0.0	0.0	0.00000000	0.00000000	0.00004555	0.00000205	
85	TEMOZÓN	77,818.4	13,580.0	91,398.4	0.0008474	0.0002881	0.00006791	0.00000306	
86	TEPAKÁN	20,790.0	0.0	20,790.0	0.0001928	0.00000655	0.00000655	0.00000029	
87	TETIZ	0.0	0.0	0.0	0.00000000	0.00000000	0.00002552	0.00000115	
88	TEYA	0.0	0.0	0.0	0.00000000	0.00000000	0.00000289	0.00000013	
89	TICUL	812,930.5	1,774,445.3	2,587,375.8	0.00239886	0.00081561	0.00228458	0.00010191	
90	TIMUCUY	8,331.5	1,705.0	10,036.5	0.0000931	0.00000316	0.000005649	0.00000254	
91	TINUM	262,594.5	360.3	262,954.8	0.00024380	0.00008289	0.00075537	0.00003399	
92	TIXCACALCUPUL	11,104.6	0.0	11,104.6	0.00001030	0.00000350	0.00000367	0.00000017	
93	TIXKOKOB	181,495.3	720.0	182,215.3	0.00016894	0.00005744	0.00021337	0.00000960	
94	TIXMÉHUAC	17,705.0	14,940.0	32,645.0	0.00003027	0.00001029	0.00003511	0.00000158	
95	TIXPÉUAL	453,273.5	34,010.0	487,283.5	0.00045178	0.00015360	0.00022185	0.00000998	
96	TIZIMÍN	2,788,609.5	7,964,458.7	10,753,068.2	0.00996958	0.00338966	0.00865997	0.00038970	
97	TUNKÁS	47,510.0	4,350.0	51,860.0	0.00004808	0.00001635	0.00002771	0.00000125	
98	TZUCACAB	40,558.0	36,491.0	77,049.0	0.00007144	0.00002429	0.00003183	0.00000143	
99	UAYMA	7,110.0	0.0	7,110.0	0.00000659	0.00000224	0.00000259	0.00000012	
100	UCÚ	272,783.1	6,525.0	279,308.1	0.00025896	0.00008805	0.00053705	0.00002417	
101	UMÁN	8,767,072.2	9,310,325.3	18,077,397.5	0.01676025	0.00569848	0.01589593	0.00071532	
102	VALLADOLID	3,833,121.1	16,571,474.8	20,404,595.9	0.01891788	0.00643208	0.02056358	0.00092536	

#	Municipios	R11 (2019)						Fracción II	
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2019): (d)/Σ (d) * (34%)	IERI: (2017)+(2018)+(2019)	(IERI)^(4.5%)	
103	XOCHEL	7,060.0	4,830.0	11,890.0	0.00001102	0.00000375	0.00001317	0.00000059	
104	YAXCABÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00001219	0.00000055	
105	YAXKUKUL	422,903.0	0.0	422,903.0	0.00039209	0.00013331	0.00022899	0.00001030	
106	YOBAIN	561,929.0	46,236.0	608,165.0	0.00056385	0.00019171	0.00043658	0.00001965	
	TOTAL	635,943,265	442,644,354	1,078,587,618	1.00000	0.34000	1.000000	0.045000	

Anexo II
Desarrollo de factor de distribución del artículo 6 de este acuerdo
Periodo julio 2020 - junio 2021 (parte III)

#	Municipios	Fracción III: R1i (2019)	Fracción V						Fracción VI		Suma de los factores
			IERI (2019) * (2.0%)	Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	$(Mi + 2.44852) *(Pi) = IMMI$	Razón directa IMMI/Σ IMMI	$(IMMI/Σ IMMI) *2.5%$	Partes iguales 0.27/106		
1	ABALÁ	0.0000000	0.659	3.10752	20354.256	0.004852921	0.0001213230	0.00254717	0.0044746903		
2	ACANCEH	0.0000254	-0.308	2.14052	35900.80144	0.008559573	0.0002139893	0.00254717	0.0073954715		
3	AKIL	0.0000058	0.233	2.68152	32942.4732	0.007854240	0.0001963560	0.00254717	0.0061491981		
4	BACA	0.0000856	-0.158	2.29052	14189.7714	0.003383166	0.0000845792	0.00254717	0.0043750760		
5	BOKOBÁ	0.0000000	-0.065	2.38352	5165.08784	0.001231475	0.0000307869	0.00254717	0.0031758308		
6	BUCTOTZ	0.00000573	-0.065	2.38352	21830.65968	0.005204929	0.0001301232	0.00254717	0.0052177108		
7	CACALCHÉN	0.00000149	-0.397	2.05152	15365.8848	0.003663579	0.0000915895	0.00254717	0.0047077730		
8	CALOTMUL	0.00000071	0.625	3.07352	12137.33048	0.002893817	0.0000723454	0.00254717	0.0037106798		
9	CANSAHCAB	0.00000198	0.234	2.68252	11980.13432	0.002856338	0.0000714085	0.00254717	0.0038569638		
10	CANTAMAYEC	0.00000000	1.262	3.71052	10222.4826	0.002437274	0.0000609318	0.00254717	0.0033685095		
11	CELESTÚN	0.00001026	-0.251	2.19752	18434.99528	0.004395325	0.0001098831	0.00254717	0.0049929866		
12	CENOTILLO	0.00000713	0.319	2.76752	10339.45472	0.002465163	0.0000616291	0.00254717	0.0036609398		
13	CONKAL	0.00004809	-1.071	1.37752	22964.63592	0.005475295	0.0001368824	0.00254717	0.0074182988		
14	CUNCUNUL	0.00000033	0.463	2.91152	4990.34528	0.001189813	0.0000297453	0.00254717	0.0030506373		
15	CUZAMÁ	0.00000036	0.395	2.84352	15809.9712	0.003769459	0.0000942365	0.00254717	0.0041752327		
16	CHACSINKÍN	0.00000043	0.725	3.17352	9850.60608	0.002348610	0.0000587152	0.00254717	0.0034625951		
17	CHANKOM	0.00000017	1.09	3.53852	16581.50472	0.003953410	0.0000988353	0.00254717	0.0039384891		
18	CHAPAB	0.00000009	0.663	3.11152	10532.4952	0.002511188	0.0000627797	0.00254717	0.0035435437		

#	Municipios	Fracción III: R1i (2019)	IERi (2019) * (2.0%)	Fracción V						Fracción VI		Suma de los factores
				Marginación CONAPO (Mi)	Suma (MI + 2.44852)	(MI + 2.44852)* (PI)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
19	CHEMAX	0.00000060	1.523	3.97152	154627.1597	0.0368666654	0.0009216664	0.00254717	0.0142082697			
20	CHICXULUB PUEBLO	0.00001098	-0.342	2.10652	9473.02044	0.002258585	0.0000564646	0.00254717	0.0038764094			
21	CHICHIMILÁ	0.00000035	0.915	3.36352	31637.26912	0.007543049	0.001885762	0.00254717	0.0053310562			
22	CHIKINDZONOT	0.00000001	1.528	3.97652	17349.55676	0.004136531	0.0001034133	0.00254717	0.0038537183			
23	CHOCOLÁ	0.00000225	-0.179	2.28952	11036.67576	0.002631396	0.0000657849	0.00254717	0.0039604511			
24	CHUMAYEL	0.00000002	1.004	3.45252	11199.97488	0.002670330	0.0000667583	0.00254717	0.0035085791			
25	DZAN	0.00000040	0.181	2.62952	15785.00856	0.003763507	0.0000940877	0.00254717	0.0042990682			
26	DZEMUL	0.00002217	-0.164	2.28452	8274.53144	0.001972838	0.0000493209	0.00254717	0.0036741205			
27	DZIDZANTÚN	0.00002076	-0.73	1.71852	14341.0494	0.003419234	0.0000854809	0.00254717	0.0050078479			
28	DZILAM DE BRAVO	0.00000164	-0.247	2.20152	6463.66272	0.001541085	0.0000385271	0.00254717	0.0033984482			
29	DZILAM GONZÁLEZ	0.00000000	-0.341	2.10752	13150.9248	0.003135482	0.0000783870	0.00254717	0.0043515762			
30	DZITÁS	0.00000050	0.967	3.41552	13713.3128	0.003269568	0.0000817392	0.00254717	0.0037375424			
31	DZONCAUICH	0.00000024	0.753	3.20152	9021.88336	0.002151024	0.0000537756	0.00254717	0.0033795940			
32	ESPITA	0.00000641	0.761	3.20952	53852.53608	0.012839677	0.0003209919	0.00254717	0.0075099256			
33	HALACHÓ	0.00000285	0.366	2.81452	59822.6226	0.014263083	0.0003565771	0.00254717	0.0087771535			
34	HOCABÁ	0.00000071	0.723	3.17152	20659.28128	0.004925646	0.0001231411	0.00254717	0.0044679179			
35	HOCTÚN	0.00000000	0.643	3.09152	19736.26368	0.004705577	0.0001176394	0.00254717	0.0044252313			
36	HOMÚN	0.00000027	0.168	2.61652	21167.6468	0.005046852	0.0001261713	0.00254717	0.0049048796			
37	HUHI	0.00000050	0.493	2.94152	15442.98	0.003681960	0.0000920490	0.00254717	0.0040878508			
38	HUNUCMÁ	0.00002440	-0.083	2.36552	83117.27624	0.019817061	0.0004954265	0.00254717	0.0128085232			
39	IXIL	0.00000028	-0.153	2.29552	9609.04672	0.002291017	0.0000572754	0.00254717	0.0037671134			

#	Municipios	Fracción III: R11 (2019)					Fracción V					Fracción VI		Suma de los factores
		IERi (2019) * (2.0%)	Marginación CONAPO (MI)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106						
40	IZAMAL	0.00002150	-0.116	2.33252	66605.1086	0.015880183	0.0003970046	0.00254717	0.0108807247					
41	KANASÍN	0.00008945	-0.953	1.49552	212272.6133	0.050610650	0.0012652663	0.00254717	0.0433412000					
42	KANTUNIL	0.00000000	0.478	2.92652	16250.96556	0.003874602	0.0000968651	0.00254717	0.0041755154					
43	KAUA	0.00000000	0.688	3.13652	10679.8506	0.002546321	0.0000636580	0.00254717	0.0035497747					
44	KINCHIL	0.00000042	0.325	2.77352	20884.6056	0.004979368	0.0001244842	0.00254717	0.0047502724					
45	KOPOMÁ	0.00000029	0.095	2.54352	6809.00304	0.001623422	0.0000405856	0.00254717	0.0033270495					
46	MAMA	0.00000005	0.664	3.11252	10258.86592	0.002445948	0.0000611487	0.00254717	0.0035173817					
47	MANÍ	0.00000078	0.573	3.02152	18032.43136	0.004299344	0.0001074836	0.00254717	0.0043017463					
48	MAXCANÚ	0.00001276	0.299	2.74752	65915.75232	0.015715824	0.0003928956	0.00254717	0.0095964544					
49	MAYAPÁN	0.00000000	2.019	4.46752	17713.7168	0.004223356	0.0001055839	0.00254717	0.0037461236					
50	MÉRIDA	0.01740134	-1.477	0.97152	966787.7261	0.230504324	0.0057626081	0.00254717	0.3392005059					
51	MOCOCHÁ	0.00000156	-0.31	2.13852	7335.1236	0.001748861	0.0000437215	0.00254717	0.0035470060					
52	MOTUL	0.00008113	-0.366	2.08252	78727.58608	0.018770459	0.0004692615	0.00254717	0.0136620873					
53	MUNA	0.00000529	-0.171	2.27752	30732.85488	0.007327416	0.0001831854	0.00254717	0.0064690569					
54	MUXUPIP	0.00000137	0.056	2.50452	7488.5148	0.001785433	0.0000446358	0.00254717	0.0034196073					
55	OPICHÉN	0.00000121	0.327	2.77552	19650.6816	0.004685172	0.0001171293	0.00254717	0.0046199310					
56	OXKUTZCAB	0.00003950	0.182	2.63052	89053.62408	0.021232422	0.0005308106	0.00254717	0.0125628927					
57	PANABÁ	0.00001002	0.069	2.51752	19551.06032	0.004661420	0.0001165355	0.00254717	0.0048357357					
58	PETO	0.00001518	0.267	2.71552	70478.60608	0.016803713	0.0004200928	0.00254717	0.0101826561					
59	PROGRESO	0.00098752	-1.058	1.39052	91785.44416	0.021883751	0.0005470938	0.00254717	0.0246065205					
60	QUINTANA ROO	0.00000009	0.279	2.72752	2662.05952	0.000634696	0.0000158674	0.00254717	0.0028323525					

#	Municipios	Fracción III: R1i (2019)	Fracción V						Fracción VI		Suma de los factores
			IERI (2019) * (2.0%)	Marginalión CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)* (PI)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106		
61	RÍO LAGARTOS	0.00000346	-0.129	2.31952	9217.77248	0.002197728	0.0000549432	0.00254717	0.0037061748		
62	SACALUM	0.00000060	0.272	2.72052	13499.22024	0.003218523	0.0000804631	0.00254717	0.0039981197		
63	SAMAHIL	0.00000089	0.095	2.54352	14322.56112	0.003414826	0.0000853707	0.00254717	0.0041875872		
64	SANAHCAT	0.00000000	0.149	2.59752	4418.38152	0.001053443	0.0000263361	0.00254717	0.0030425667		
65	SAN FELIPE	0.00000200	-0.324	2.12452	4499.73336	0.001072839	0.0000268210	0.00254717	0.0031621709		
66	SANTA ELENA	0.00000388	0.39	2.83852	11978.5544	0.002855962	0.0000713990	0.00254717	0.0037954959		
67	SEYÉ	0.00000347	-0.182	2.26652	22785.32556	0.005432543	0.0001358136	0.00254717	0.0054623150		
68	SINANCHÉ	0.00001597	0.005	2.45352	7865.98512	0.001875431	0.0000468858	0.00254717	0.0035103018		
69	SOTUTA	0.00000095	0.582	3.03052	27174.67284	0.006479064	0.0001619766	0.00254717	0.0051855105		
70	SUCILÁ	0.00001185	0.023	2.47152	9814.40592	0.002339979	0.0000584995	0.00254717	0.0037298637		
71	SUDZAL	0.00000026	0.198	2.64652	5158.06748	0.0012229801	0.0000307450	0.00254717	0.0031160028		
72	SUMA	0.00000096	-0.289	2.15952	4010.22864	0.000956130	0.0000239033	0.00254717	0.00308663315		
73	TAHDZIÚ	0.00000000	1.07	3.51852	20597.41608	0.004910895	0.0001227724	0.00254717	0.0042842139		
74	TAHMEK	0.00000180	0.239	2.68752	10142.70048	0.002418252	0.0000604563	0.00254717	0.0036521887		
75	TEABO	0.00000000	0.662	3.11052	21527.90892	0.005132746	0.0001283187	0.00254717	0.00458551391		
76	TECOH	0.00000525	0.296	2.74452	49233.94428	0.011738499	0.0002934625	0.00254717	0.0078019605		
77	TEKAL DE VENEGAS	0.00000014	0.612	3.06052	8211.37516	0.001957780	0.0000489445	0.00254717	0.0033364040		
78	TEKANTÓ	0.00000177	0.288	2.73652	10253.74044	0.002444726	0.0000611182	0.00254717	0.0036470289		
79	TEKAX	0.00003033	-0.047	2.40152	108217.2942	0.025801480	0.0006450370	0.00254717	0.0158864777		
80	TEKIT	0.00000325	0.152	2.60052	28657.7304	0.006832659	0.0001708165	0.00254717	0.0057652284		
81	TEKOM	0.00000013	0.848	3.29652	11059.8246	0.002636915	0.0000659229	0.00254717	0.0035388260		

#	Municipios	Fracción III: R11 (2019)	Fracción V						Fracción VI		Suma de los factores
			IERI (2019) * (2.0%)	Marginación CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)* (PI)÷ IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106		
82	TELCHAC PUEBLO	0.00000000	-0.292	2.15652	7573.69824	0.001805743	0.0000451436	0.00254717	0.0035654421		
83	TELCHAC PUERTO	0.00004640	-0.342	2.10652	4033.9858	0.000961795	0.0000240449	0.00254717	0.0032418994		
84	TEMAX	0.00000000	0.311	2.75952	19418.74224	0.004629873	0.0001157468	0.00254717	0.0046054567		
85	TEMOZÓN	0.00000169	0.882	3.33052	55553.0736	0.013245124	0.0003311281	0.00254717	0.0074826476		
86	TEPAKÁN	0.00000039	0.715	3.16352	6747.78816	0.001608827	0.0000402207	0.00254717	0.0031762570		
87	TETIZ	0.00000000	0.905	3.35352	18323.63328	0.004368774	0.0001092193	0.00254717	0.0041642649		
88	TEYA	0.00000000	0.272	2.72052	5215.23684	0.001243432	0.0000310858	0.00254717	0.0031070086		
89	TICUL	0.00004798	-0.448	2.00052	81011.0574	0.019314890	0.0004828723	0.00254717	0.0143466375		
90	TIMUCUY	0.00000019	0.727	3.17552	23825.92656	0.005680646	0.0001420162	0.00254717	0.0047609065		
91	TINUM	0.00000488	0.204	2.65252	33687.004	0.008031753	0.0002007938	0.00254717	0.0062889238		
92	TIXCACALCUPUL	0.00000021	1.503	3.95152	31169.58976	0.007431544	0.0001857886	0.00254717	0.0049084876		
93	TIXKOKOB	0.00000338	-0.692	1.75652	32355.0984	0.007714196	0.0001928549	0.00254717	0.0078324182		
94	TIXMÉHUAC	0.00000061	0.953	3.40152	18517.87488	0.004415085	0.0001103771	0.00254717	0.0041609444		
95	TIXPÉUAL	0.00000904	-0.201	2.24752	12788.3888	0.003049045	0.0000762261	0.00254717	0.0042114628		
96	TIZIMÍN	0.00019939	0.245	2.69352	217291.6454	0.051807302	0.0012951826	0.00254717	0.0266771766		
97	TUNKÁS	0.00000096	0.713	3.16152	11647.03968	0.002776921	0.0000694230	0.00254717	0.0036346842		
98	TZUCACAB	0.00000143	0.357	2.80552	43053.50992	0.010264942	0.0002566236	0.00254717	0.0070383959		
99	UAYMA	0.00000013	1.036	3.48452	14603.62332	0.003481838	0.0000870460	0.00254717	0.0037901548		
100	UCÚ	0.00000518	0.12	2.56852	10399.93748	0.002479583	0.0000619896	0.00254717	0.003750390		
101	UMÁN	0.00033520	-0.615	1.83352	126782.4074	0.030227828	0.0007556957	0.00254717	0.0234210412		
102	VALLADOLID	0.00037836	0.089	2.53752	216856.4592	0.051703544	0.0012925886	0.00254717	0.0287095278		

#	Municipios	Fracción III: R11 (2019)		Fracción V					Fracción VI		Suma de los factores
		IERi (2019) * (2.0%)	Marginación CONAPO (Mi)	Suma (MI + 2.44852)	(MI + 2.44852)* (Pi)= IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
103	XOCCHEL	0.00000022	0.506	2.95452	10196.04852	0.002430971	0.0000607743	0.00254717	0.0035603890		
104	YAXCABÁ	0.00000000	1.166	3.61452	59097.402	0.014090173	0.0003522543	0.00254717	0.0074085723		
105	YAXKUKUL	0.00000784	-0.303	2.14552	7065.19736	0.001684505	0.0000421126	0.00254717	0.0035154913		
106	YOBAIN	0.00001128	0.087	2.53552	5616.1768	0.001339025	0.0000334756	0.00254717	0.0032223667		
	TOTAL	0.020000	27	286	4,194,228	1.00000	0.02500	0.27000	1.000000		

Fuente

1.- La población municipal se tomó del Censo 2020 del INEGI.
 2.- Los valores de marginación sin escala, corresponden a los publicados por CONAPO en 2015.
 3.- Se considera la recaudación del impuesto predial y derechos de agua 2019.

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte I)

#	Municipios	Fracción I:					R2i (2017)					R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)		
3	AKIL	12285	0.010663	0.006824	32,846.0	138,438.0	171,284.0	0.001517	0.000601	58,100.0	275,515.0	333,615.0	0.0029706545	0.000980		
5	BOKOBÁ	2167	0.001881	0.001204	12,240.0	0.0	12,240.0	0.000108	0.000036	6,700.0	0.0	6,700.0	0.0000566597	0.000020		
6	BUCTZOTZ	9159	0.007950	0.005088	77,869.0	70,040.0	147,909.0	0.001310	0.000432	47,950.5	89,573.0	137,523.5	0.0012246686	0.000404		
7	CACALCHÉN	7490	0.006501	0.004161	40,100.0	0.0	40,100.0	0.000355	0.000117	18,026.1	490.0	18,516.1	0.0001648757	0.000054		
8	CALOTMUL	3949	0.003428	0.002194	10,152.0	1,188.0	11,340.0	0.000100	0.000033	46,318.5	1,400.0	47,718.5	0.0004249061	0.000140		
9	CANSAHCAB	4466	0.003876	0.002481	52,713.0	39,331.0	92,044.0	0.000815	0.000269	62,412.0	51,975.0	114,387.0	0.0010185521	0.000336		
10	CANTAMAYEC	2755	0.002391	0.001530	12,037.0	3,412.0	15,449.0	0.000137	0.000045	26,545.9	1,380.0	27,925.9	0.0002486645	0.000082		
11	CELESTÚN	8389	0.007281	0.004660	145,282.0	2,070.0	147,352.0	0.001305	0.000431	103,742.9	24,300.0	128,042.9	0.0011401506	0.000376		
13	CONKAL	16671	0.014470	0.009261	1,058,138.0	359,258.0	1,417,396.0	0.012551	0.004142	1,459,117.4	334,200.0	1,793,317.4	0.0159684854	0.005270		
15	CUZAMÁ	5560	0.004826	0.003089	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
16	CHACSINKÍN	3104	0.002694	0.001724	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
17	CHANKOM	4686	0.004067	0.002603	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000		
18	CHAPAB	3385	0.002938	0.001880	0.0	0.0	0.0	0.000000	0.000000	750.0	0.0	750.0	0.0000066783	0.000002		
19	CHEMAX	38934	0.033794	0.021628	74,007.0	4,600.0	78,607.0	0.000696	0.000230	49,024.0	1,000.0	50,024.0	0.0004454357	0.000147		
20	CHICXULUB PUEBLO	4497	0.003903	0.002498	184,119.0	220,400.0	404,519.0	0.003582	0.001182	166,879.6	244,945.0	411,824.6	0.0036670667	0.001210		
21	CHICHIMILÁ	9406	0.008164	0.005225	17,777.0	8,570.0	26,347.0	0.000233	0.000077	16,613.3	14,600.0	31,213.3	0.0002793689	0.000092		
23	CHOCOLÁ	4863	0.004221	0.002701	50,668.0	29,648.0	80,316.0	0.000711	0.000235	50,668.8	23,640.0	74,308.8	0.0006616510	0.000218		
24	CHUMAYEL	3244	0.002816	0.001802	2,300.0	0.0	2,300.0	0.000020	0.000007	1,536.0	0.0	1,536.0	0.0000136772	0.000005		
25	DZAN	6003	0.005210	0.003335	14,870.0	12,560.0	27,430.0	0.000243	0.000080	5,403.0	75,909.0	81,312.0	0.0007240378	0.000239		
26	DZEMUL	3622	0.003144	0.002012	994,649.0	4,730.0	999,379.0	0.008850	0.002920	1,443,883.1	3,010.0	1,446,903.1	0.0128838606	0.004252		
27	DZIDZANTÚN	8345	0.007243	0.004636	732,129.0	0.0	732,129.0	0.006483	0.002139	1,577,420.8	5,760.0	1,583,180.8	0.0140973370	0.004652		

#	Municipios	Fracción I:				R2i (2017)				R1i (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)
28	DZILAM DE BRAVO	2936	0.002548	0.001631	14,498.0	0.0	14,498.0	0.000128	0.000042	0.0	0.0	0.0000000000	0.000000	
29	DZILAM GONZALEZ	6240	0.005416	0.003466	72,831.0	130,358.0	203,189.0	0.001799	0.000594	62,360.2	56,554.0	118,914.2	0.0010586643	0.000349
30	DZITÁS	4015	0.003485	0.002230	23,240.0	8,413.0	31,653.0	0.000280	0.000082	1,840.0	1,985.0	3,825.0	0.0000340595	0.000011
31	DZONCAUICH	2818	0.002446	0.001565	0.0	0.0	0.0	0.000000	0.000000	72,280.0	72,280.0	0.0006436129	0.000212	
32	ESPITA	16779	0.014564	0.009321	81,744.0	75,443.0	157,187.0	0.001392	0.000469	52,901.0	3,568.0	56,469.0	0.0005030919	0.000166
33	HALACHÓ	21255	0.018449	0.011807	93,231.0	156,817.0	250,048.0	0.002214	0.000731	76,931.0	111,141.0	188,072.0	0.0016746757	0.000553
34	HOCABÁ	6514	0.005654	0.003619	0.0	0.0	0.0	0.000000	0.000000	2,925.0	2,680.0	5,615.0	0.0000499884	0.000016
36	HOMUN	8090	0.007022	0.004494	7,324.0	0.0	7,324.0	0.000065	0.000021	5,150.0	0.0	5,150.0	0.0000458579	0.000015
38	HUNUCMÁ	35137	0.030498	0.019519	720,629.0	79,380.0	800,009.0	0.007084	0.002338	1,244,467.0	30,925.0	1,275,392.0	0.0135666505	0.003748
39	IXIL	4186	0.003633	0.002325	204,658.0	11,190.0	215,848.0	0.001911	0.000631	260,192.4	6,751.0	266,943.4	0.0023769810	0.000784
40	IZAMAL	28555	0.024785	0.015862	619,542.0	167,371.0	786,913.0	0.006968	0.002300	533,488.5	171,330.0	704,818.5	0.0062760134	0.002071
41	KANASÍN	141939	0.123199	0.078847	5,892,322.0	1,051,190.0	6,943,512.0	0.061486	0.020280	5,106,382.0	2,063,760.0	7,172,142.0	0.0638639019	0.021075
42	KANTUNIL	5553	0.004820	0.003085	8,395.0	0.0	8,395.0	0.000074	0.000025	4,405.0	0.0	4,405.0	0.0000392241	0.000013
44	KINCHIL	7530	0.006536	0.004183	55,795.1	4,805.0	60,600.1	0.000537	0.000177	24,428.0	1,900.0	26,328.0	0.0002344362	0.000077
45	KOPOMÁ	2677	0.002324	0.001487	9,043.0	11,753.0	20,796.0	0.000184	0.000061	10,274.0	4,019.0	14,293.0	0.0001272711	0.000042
47	MANÍ	5968	0.005180	0.003315	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
48	MAXCANÚ	23991	0.020824	0.013327	3,478.0	584,822.0	588,300.0	0.005210	0.001719	4,111.5	521,518.0	525,629.5	0.0046804359	0.001545
49	MAYAPÁN	3965	0.003442	0.002203	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0	0.0000000000	0.000000
52	MOTUL	37804	0.032813	0.021000	546,681.0	2,022,828.0	2,569,509.0	0.022753	0.007509	504,400.8	1,676,600.0	2,181,000.8	0.0194205985	0.006409
53	MUNA	13494	0.011712	0.007496	121,695.0	151,981.0	273,676.0	0.002423	0.000800	89,251.7	145,224.0	234,475.7	0.0020878745	0.000689
54	MUXUPÍP	2990	0.002595	0.001661	0.0	0.0	0.0	0.000000	0.000000	55,391.0	0.0	55,391.0	0.0004932258	0.000163
57	PANABÁ	7766	0.006741	0.004314	165,549.0	201,963.0	367,512.0	0.003254	0.001074	172,117.0	247,157.0	419,274.0	0.0037336988	0.001232
58	PETO	25954	0.022527	0.014417	407,319.8	500,483.0	907,802.8	0.008039	0.002653	433,340.8	599,653.0	1,033,193.8	0.0092000113	0.003036
59	PROGRESO	66008	0.057293	0.036668	15,500,989.6	32,336,653.3	47,837,642.9	0.423611	0.139792	16,672,374.7	31,444,400.5	48,116,775.2	0.4284528980	0.141389
60	QUINTANA ROO	976	0.000847	0.000542	0.0	0.0	0.0	0.000000	0.000000	750.0	0.0	750.0	0.0000066783	0.000002

#	Municipios	Fracción I:				R2i (2017)				R1i (2018)			
		Población (a)	Razón directa (a)/Σ (a) * (64%)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)
62	SACALUM	4962	0.004307	0.002756	10,830.0	43,715.0	54,545.0	0.000483	0.000159	11,290.0	12,760.0	0.000136206	0.000037
63	SAMAHIL	5631	0.004888	0.003128	39,129.9	0.0	39,129.9	0.000347	0.000114	900.0	2,400.0	0.000213707	0.000007
64	SANAHCAT	1701	0.001476	0.000945	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.000000000	0.000000
66	SANTA ELENA	4220	0.003663	0.002344	109,199.0	17,555.0	126,754.0	0.001122	0.000370	21,905.0	288,691.1	0.0023925436	0.000790
69	SOTUTA	8967	0.007783	0.004981	44,656.0	17,200.0	61,856.0	0.000548	0.000181	49,844.0	60,234.0	0.0005363500	0.000177
70	SUCILÁ	3971	0.003447	0.002206	54,720.2	145,360.0	200,080.2	0.001772	0.000585	80,314.6	308,430.6	0.0027464015	0.000906
71	SUDZAL	1949	0.001692	0.001083	6,565.0	0.0	6,565.0	0.000058	0.000019	4,750.0	4,750.0	0.0000422861	0.000014
72	SUMA	1857	0.001612	0.001032	14,165.0	34,140.0	48,305.0	0.000428	0.000141	14,099.0	41,984.0	0.0003738440	0.000123
73	TAHDZÚ	5854	0.005081	0.003252	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
75	TEABO	6921	0.006007	0.003845	24,560.0	10,324.0	34,884.0	0.000309	0.000102	25,320.0	36,409.0	0.0003152973	0.000104
76	TECOH	17939	0.015571	0.009965	74,860.0	64,270.0	139,130.0	0.001232	0.000407	131,235.0	186,647.0	0.0016530824	0.000546
78	TEKANTÓ	3747	0.003252	0.002081	66,755.9	2,420.0	69,175.9	0.000613	0.000202	73,066.1	75,526.1	0.0006725173	0.000222
79	TEKAX	45062	0.039113	0.025032	3,229.0	426,208.0	429,437.0	0.003803	0.001255	99,342.0	468,880.0	0.0041751136	0.001378
80	TEKIT	11020	0.009565	0.006122	54,337.0	44,400.0	98,737.0	0.000874	0.000289	23,486.0	64,816.0	0.0005771501	0.000190
81	TEKOM	3355	0.002912	0.001864	10,037.0	2,250.0	12,287.0	0.000109	0.000036	5,826.0	8,176.0	0.0000728027	0.000024
82	TELCHAC PUEBLO	3512	0.003048	0.001951	111,990.0	0.0	111,990.0	0.000992	0.000327	174,660.0	176,360.0	0.0015703669	0.000518
84	TEMAX	7037	0.006108	0.003909	58,870.0	9,040.0	67,910.0	0.000601	0.000198	50,940.0	57,230.0	0.0005096011	0.000168
85	TEMOZÓN	16880	0.014478	0.009266	3,790.0	80,112.0	83,902.0	0.000743	0.000245	7,553.5	21,796.5	0.0001940866	0.000064
86	TEPAKÁN	2133	0.001851	0.001185	0.0	0.0	0.0	0.000000	0.000000	0.0	0.0	0.0000000000	0.000000
87	TETIZ	5464	0.004743	0.003035	42,598.0	3,110.0	45,708.0	0.000405	0.000134	21,944.0	23,904.0	0.0002128517	0.000070
88	TEYA	1917	0.001664	0.001065	7,710.0	0.0	7,710.0	0.000068	0.000023	0.0	0.0	0.0000000000	0.000000
89	TICUL	40495	0.035149	0.022495	414,069.0	1,593,071.3	2,007,140.3	0.017774	0.006865	482,491.0	1,983,872.4	0.0176652711	0.005830
90	TIMUCUY	7503	0.006512	0.004168	141,355.0	0.0	141,355.0	0.001252	0.000413	771.1	1,013.1	0.0000090207	0.000003
92	TXCACAUCUPUL	7888	0.006847	0.004382	0.0	0.0	0.0	0.000000	0.000000	490.0	490.0	0.0000043632	0.000001
95	TIXPEUAL	5690	0.004939	0.003161	69,758.0	12,659.0	82,417.0	0.000730	0.000241	94,773.0	106,378.0	0.0009472364	0.000313

#	Municipios	Fracción I:				R2I (2017)				R1I (2018)				
		Población (a)	Razón directa (a)/Σ (a)	Población 64.0% (a)/Σ (a) * (64%)	Impuesto predial (b)	Derechos de agua (c)	2017 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2017): (d)/Σ (d) * (33%)	Impuesto predial (b)	Derechos de agua (c)	2018 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERI (2018): (d)/Σ (d) * (33%)
96	TIZIMÍN	80672	0.070021	0.044813	1,754,323.0	5,514,767.0	7,269,090.0	0.064369	0.021242	2,105,104.3	5,144,332.0	7,249,436.3	0.0845521642	0.021302
97	TUNKÁS	3684	0.003198	0.002046	20,668.0	190.0	20,858.0	0.000185	0.000061	9,525.0	5800	10,105.0	0.000089795	0.000030
98	TZUCACAB	15346	0.013320	0.008525	6,245.0	0.0	6,245.0	0.000055	0.000018	9,975.0	4,846.0	14,821.0	0.0001319727	0.000044
99	UAYMA	4191	0.003638	0.002328	935.0	0.0	935.0	0.000008	0.000003	0.0	0.0	0.0	0.0000000000	0.000000
101	UMAN	69147	0.060018	0.038411	4,307,436.8	10,968,169.0	15,275,605.8	0.135268	0.046385505	5,893,523.5	6,841,442.0	12,734,965.5	0.1133977259	0.037421
102	VALLADOLID	85460	0.074177	0.047473	3,418,419.0	16,085,151.0	19,503,570.0	0.172708	0.0599935560	3,709,443.7	15,715,278.1	19,424,721.8	0.1729662539	0.057079
103	XOCCHEL	3451	0.002995	0.001917	13,714.2	420.0	14,134.2	0.000125	0.0000413031	10,293.5	1,460.0	11,753.5	0.0001046593	0.000035
104	YAXCABÁ	16350	0.014191	0.009082	27,965.0	4,560.0	32,525.0	0.000288	0.0000650449	0.0	0.0	0.0	0.0000000000	0.000000
106	YOBAIN	2215	0.001923	0.001230	474,625.0	11,010.0	485,635.0	0.004300	0.0014191282	161,221.8	17,800.0	179,021.8	0.0015940887	0.000526
	Totales	1,152,111	1.000000	0.640000	39,448,376	73,479,797	112,928,172	1.000000	0.330000	44,022,558	68,280,967	112,303,535	1.000000	0.330000

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte II)

#	Municipios	Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	R1i (2019)			Fracción II		Fracción III: R1i (2019)
						IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi) ² (4.5%)	IERi (2019) * (2.0%)		
3	AKIL	104,252.7	196,917.5	301,170.2	0.00228673	0.00077749	0.002225833	0.00010163	0.00004573		
5	BOKOBÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00005546	0.00000250	0.00000000		
6	BUCTZOTZ	111,676.7	197,134.0	308,810.7	0.00234475	0.00079721	0.00163354	0.00007351	0.00004689		
7	CACALCHÉN	64,825.5	15,760.0	80,585.5	0.00061187	0.00020804	0.00037963	0.00001708	0.00001224		
8	CALOTMUL	33,013.2	5,525.0	38,538.2	0.00029261	0.00009949	0.00027285	0.00001228	0.00000585		
9	CANSAHCAB	67,793.0	39,213.0	107,006.0	0.00081248	0.00027624	0.00088134	0.00003966	0.00001625		
10	CANTAMAYEC	0.0	0.0	0.0	0.00000000	0.00000000	0.00012720	0.00000572	0.00000000		
11	CELESTÚN	530,347.3	23,110.0	553,457.3	0.00420231	0.00142878	0.00233563	0.00010060	0.00008405		
13	CONKAL	1,947,092.8	646,498.4	2,593,591.2	0.01969270	0.00669552	0.01610705	0.00072482	0.00039385		
15	CUZAMÁ	19,150.0	0.0	19,150.0	0.00014540	0.00004944	0.00004944	0.00000222	0.00000291		
16	CHACSINKÍN	0.0	23,390.0	23,390.0	0.00017760	0.00006038	0.00006038	0.00000272	0.00000355		
17	CHANKOM	9,000.0	0.0	9,000.0	0.00006834	0.00002323	0.00002323	0.00000105	0.00000137		
18	CHAPAB	4,600.0	0.0	4,600.0	0.00003493	0.00001188	0.00001408	0.00000063	0.00000070		
19	CHEMAX	31,861.0	500.0	32,361.0	0.00024571	0.00008354	0.00046024	0.00002071	0.00000491		
20	CHICXULUB PUEBLO	264,386.3	327,538.1	591,924.4	0.00449438	0.00152809	0.00392031	0.00017641	0.00008989		
21	CHICHIMILÁ	15,078.0	3,800.0	18,878.0	0.00014334	0.00004873	0.00021745	0.00000979	0.00000287		
23	CHOCOLÁ	105,261.8	16,020.0	121,281.8	0.00092087	0.00031310	0.00076614	0.00003448	0.00001842		
24	CHUMAYEL	1,150.0	0.0	1,150.0	0.00000873	0.00000297	0.00001420	0.00000064	0.00000017		
25	DZAN	7,190.0	14,311.0	21,501.0	0.00016325	0.00005551	0.00037459	0.00001686	0.00000327		
26	DZEMUL	1,195,367.4	0.0	1,195,367.4	0.00907622	0.00308592	0.01025799	0.00046161	0.00018152		
27	DZIDZANTÚN	1,112,505.0	7,333.0	1,119,838.0	0.00850274	0.00289093	0.00968249	0.00043571	0.00017005		
28	DZILAM DE BRAVO	85,247.5	3,030.0	88,277.5	0.00067028	0.00022789	0.00027026	0.00001216	0.00001341		

#	Municipios	R1i (2019)						Fracción II		Fracción III: R1i (2019)
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi)*(4.5%)	IERi (2019) * (2.0%)	
29	DZILAM GONZÁLEZ	0.0	0.0	0.0	0.00000000	0.00000000	0.0004319	0.00004244	0.00000000	
30	DZITÁS	19,020.0	7,915.0	26,935.0	0.00020451	0.00006953	0.00017327	0.00000780	0.00000409	
31	DZONCAUICH	13,067.7	0.0	13,067.7	0.00009922	0.00003374	0.00024613	0.00001108	0.00000198	
32	ESPITA	168,428.5	177,493.0	345,921.5	0.00262652	0.00089302	0.00151837	0.00006833	0.00005253	
33	HALACHÓ	73,390.0	80,537.0	153,927.0	0.00116874	0.00039737	0.00168071	0.00007563	0.00002337	
34	HOCABÁ	16,070.0	22,060.0	38,130.0	0.00028951	0.00009843	0.00011493	0.00000517	0.00000579	
36	HOMÚN	14,450.0	0.0	14,450.0	0.00010972	0.00003730	0.00007384	0.00000332	0.00000219	
38	HUNUCMÁ	1,236,299.6	79,476.0	1,315,775.6	0.00999046	0.00339676	0.00948225	0.00042670	0.00019981	
39	IXIL	13,185.0	2,008.0	15,193.0	0.00011536	0.00003922	0.00145438	0.00006545	0.00000231	
40	IZAMAL	627,004.6	532,448.2	1,159,452.8	0.00880353	0.00299320	0.00736381	0.00033137	0.00017607	
41	KANASÍN	4,129,589.4	694,300.0	4,823,889.4	0.03662698	0.01245317	0.05381867	0.00242184	0.00073254	
42	KANTUNIL	0.0	0.0	0.0	0.00000000	0.00000000	0.00003748	0.00000169	0.00000000	
44	KINCHIL	22,691.7	0.0	22,691.7	0.00017229	0.00005858	0.00031303	0.00001409	0.00000345	
45	KOPOMÁ	13,285.3	2,618.0	15,903.3	0.00012075	0.00004106	0.00014383	0.00000647	0.00000242	
47	MANÍ	42,321.0	0.0	42,321.0	0.00032134	0.00010925	0.00010925	0.00000492	0.00000643	
48	MAXCANÚ	167,807.0	520,110.0	687,917.0	0.00522324	0.00177590	0.00503958	0.00022678	0.00010446	
49	MAYAPÁN	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
52	MOTUL	819,362.6	3,556,047.8	4,375,410.4	0.03322176	0.01129540	0.02521284	0.00113458	0.00066444	
53	MUNA	114,853.2	170,468.5	285,321.7	0.00216640	0.00073658	0.00222531	0.00010014	0.00004333	
54	MUXUPIP	73,873.0	0.0	73,873.0	0.00056091	0.00019071	0.00035347	0.00001591	0.00001122	
57	PANABÁ	291,907.0	248,611.0	540,518.0	0.00410406	0.00139538	0.00370135	0.00016656	0.00008208	
58	PETO	64,662.0	754,229.5	818,891.5	0.00621771	0.00211402	0.00780282	0.00035113	0.00012435	
59	PROGRESO	20,797,431.2	32,458,999.4	53,256,430.6	0.40436712	0.13748482	0.41866599	0.01883997	0.00808734	
60	QUINTANA ROO	5,080.0	0.0	5,080.0	0.00003857	0.00001311	0.00001532	0.00000069	0.00000077	
62	SACALUM	28,230.0	4,383.0	32,613.0	0.00024763	0.00008419	0.00028108	0.00001265	0.00000495	

#	Municipios	R1i (2019)						Fracción II		Fracción III: R1i (2019)
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi)*(4.5%)	IERi (2019) * (2.0%)	
63	SAMAHIL	47,675.0	314.0	47,989.0	0.00036437	0.00012389	0.00024528	0.00001104	0.00000729	
64	SANAHCAT	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
66	SANTA ELENA	195,598.8	13,865.0	209,463.8	0.00159042	0.00054074	0.00170069	0.00007653	0.00003181	
69	SOTUTA	50,318.0	735.0	51,053.0	0.00038764	0.00013180	0.00048955	0.00002203	0.00000775	
70	SUCILÁ	102,897.3	536,345.0	639,242.3	0.00485366	0.00165024	0.00314123	0.00014136	0.00009707	
71	SUDZAL	13,901.9	0.0	13,901.9	0.00010555	0.00003589	0.00006903	0.00000311	0.00000211	
72	SUMA	18,648.0	33,375.0	52,023.0	0.00039500	0.00013430	0.00039883	0.00001795	0.00000790	
73	TAHDZIÚ	0.0	0.0	0.0	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	
75	TEABO	0.0	0.0	0.0	0.00000000	0.00000000	0.00020599	0.00000927	0.00000000	
76	TECOH	57,254.5	226,075.0	283,329.5	0.00215127	0.00073143	0.00168352	0.00007576	0.00004303	
78	TEKANTÓ	92,445.5	3,050.0	95,495.5	0.00072508	0.00024653	0.00067061	0.00003018	0.00001450	
79	TEKAX	689,586.0	946,060.5	1,635,646.5	0.01241919	0.00422252	0.00685522	0.00030848	0.00024838	
80	TEKIT	171,462.6	3,580.0	175,042.6	0.00132907	0.00045188	0.00093087	0.00004189	0.00002658	
81	TEKOM	6,964.0	300.0	7,264.0	0.00005515	0.00001875	0.00007868	0.00000354	0.00000110	
82	TELCHAC PUEBLO	0.0	0.0	0.0	0.00000000	0.00000000	0.00084549	0.00003805	0.00000000	
84	TEMAX	0.0	0.0	0.0	0.00000000	0.00000000	0.00036662	0.00001650	0.00000000	
85	TEMOZÓN	77,818.4	13,580.0	91,398.4	0.00069397	0.00023595	0.00054518	0.00002453	0.00001388	
86	TEPAKÁN	20,790.0	0.0	20,790.0	0.00015785	0.00005367	0.00005367	0.00000242	0.00000316	
87	TETIZ	0.0	0.0	0.0	0.00000000	0.00000000	0.00020381	0.00000917	0.00000000	
88	TEYA	0.0	0.0	0.0	0.00000000	0.00000000	0.00002253	0.00000101	0.00000000	
89	TICUL	812,930.5	1,774,445.3	2,587,375.8	0.01964551	0.00667947	0.01837430	0.00082684	0.00039291	
90	TIMUCUY	8,331.5	1,705.0	10,036.5	0.00007621	0.00002591	0.00044196	0.00001989	0.00000152	
92	TIXCACALCUPUL	11,104.6	0.0	11,104.6	0.00008432	0.00002867	0.00003011	0.00000135	0.00000169	
95	TIXPÉJAL	453,273.5	34,010.0	487,283.5	0.00369986	0.00125795	0.00181138	0.00008151	0.00000740	
96	TIZIMÍN	2,788,609.5	7,964,458.7	10,753,068.2	0.08164624	0.02775972	0.07030375	0.00316367	0.00163292	

#	Municipios	R1i (2019)						Fracción II		Fracción III: R1i (2019)
		Impuesto predial (b)	Derechos de agua (c)	2019 (b)+(c)=(d)	Razón directa (d)/Σ (d)	IERi (2019): (d)/Σ (d) * (34%)	IERi: (2017)+(2018)+(2019)	(IERi)*(4.5%)	IERi (2019) * (2.0%)	
97	TUNKÁS	47,510.0	4,350.0	51,860.0	0.00039376	0.00013388	0.00022452	0.00001010	0.00000788	
98	TZUCACAB	40,558.0	36,491.0	77,049.0	0.00058502	0.00019891	0.00026071	0.00001173	0.00001170	
99	UAYMA	7,110.0	0.0	7,110.0	0.00005399	0.00001835	0.00002109	0.00000095	0.00000108	
101	UIMÁN	8,767,072.2	9,310,325.3	18,077,397.5	0.13725864	0.04666794	0.12872774	0.00579275	0.00274517	
102	VALLADOLID	3,833,121.1	16,571,474.8	20,404,595.9	0.15492867	0.05267575	0.16674817	0.00750367	0.00309857	
103	XOCHEL	7,060.0	4,830.0	11,890.0	0.00009028	0.00003069	0.00010654	0.00000479	0.00000181	
104	YXCABÁ	0.0	0.0	0.0	0.00000000	0.00000000	0.00009504	0.00000428	0.00000000	
106	YOBAIN	561,929.0	46,236.0	608,165.0	0.00461769	0.00157002	0.00351519	0.00015818	0.00009235	
	Totales	53,345,777	78,357,390	131,703,167	1.00000	0.34000	1.0000000	0.045000	0.020000	

Anexo III
Desarrollo de factor de distribución del Fondo de Fomento Municipal (30%) (parte III)

#	Municipios	Fracción V						Fracción VI		Suma de los factores
		Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
3	AKIL	0.233	2.68152	32942.4732	0.011835434	0.0002958859	0.003375	0.0106425880		
5	BOKOBÁ	-0.065	2.38352	5165.08784	0.001855691	0.0000463923	0.003375	0.0046276607		
6	BUCTZOTZ	-0.065	2.38352	21830.65968	0.007843228	0.0001960807	0.003375	0.0087793282		
7	CACALCHÉN	-0.397	2.05152	15365.8848	0.005520591	0.0001380148	0.003375	0.0077030456		
8	CALOTMUL	0.625	3.07352	12137.33048	0.004360649	0.0001090162	0.003375	0.0056958241		
9	CANSAHCAB	0.234	2.68252	11980.13432	0.004304173	0.0001076043	0.003375	0.0060193861		
10	CANTAMAYEC	1.262	3.71052	10222.4826	0.003672691	0.0000918173	0.003375	0.0050029496		
11	CELESTÚN	-0.251	2.19752	18434.99528	0.006623248	0.0001655812	0.003375	0.0083853372		
13	CONKAL	-1.071	1.37752	22964.63592	0.008250638	0.0002062660	0.003375	0.0139607116		
15	CUZAMÁ	0.395	2.84352	15809.9712	0.005680140	0.0001420035	0.003375	0.0066107275		
16	CHACSINKÍN	0.725	3.17352	9850.60608	0.003539085	0.0000884771	0.003375	0.0051940246		
17	CHANKOM	1.09	3.53852	16581.50472	0.005957334	0.0001489333	0.003375	0.0061294281		
18	CHAPAB	0.663	3.11152	10532.4952	0.003784071	0.0000946018	0.003375	0.0053513082		
19	CHEMAX	1.523	3.97152	154627.1597	0.05553799	0.0013888450	0.003375	0.0264173862		
20	CHICXULUB PUEBLO	-0.342	2.10652	9473.02044	0.003403427	0.0000850857	0.003375	0.0062244800		
21	CHICHIMILÁ	0.915	3.36352	31637.26912	0.011366506	0.0002841626	0.003375	0.0088968665		
23	CHOCHOLÁ	-0.179	2.26952	11036.67576	0.003965211	0.0000991303	0.003375	0.0062284305		
24	CHUMAYEL	1.004	3.45252	11199.97488	0.004023880	0.0001005970	0.003375	0.0052784594		
25	DZAN	0.181	2.62952	15785.00856	0.005671172	0.0001417793	0.003375	0.0068715798		
26	DZEMUL	-0.164	2.28452	8274.53144	0.002972839	0.0000743210	0.003375	0.0061044832		
27	DZIDZANTÚN	-0.73	1.71852	14341.0494	0.005152392	0.0001288098	0.003375	0.0087452411		

#	Municipios	Fracción V						Fracción VI		Suma de los factores
		Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (Pi) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
28	DZILAM DE BRAVO	-0.247	2.20152	6463.66272	0.002322238	0.0000580559	0.003375	0.0050895771		
29	DZILAM GONZÁLEZ	-0.341	2.10752	13150.9248	0.004724809	0.0001181202	0.003375	0.0070018963		
30	DZITÁS	0.967	3.41552	13713.3128	0.004926862	0.0001231715	0.003375	0.0057403996		
31	DZONCAUICH	0.753	3.20152	9021.88336	0.003241345	0.0000810336	0.003375	0.0050344985		
32	ESPITA	0.761	3.20952	53852.53608	0.019347914	0.0004836978	0.003375	0.0133003236		
33	HALACHÓ	0.366	2.81452	59822.6226	0.021492822	0.0005373205	0.003375	0.0158185229		
34	HOCABÁ	0.723	3.17152	20659.28128	0.007422380	0.0001855595	0.003375	0.0071900621		
36	HOMÚN	0.168	2.61652	21167.6468	0.007605024	0.0001901256	0.003375	0.0080646541		
38	HUNUCMÁ	-0.083	2.36552	83117.27624	0.029862027	0.0007465507	0.003375	0.0242667359		
39	IXIL	-0.153	2.29552	9609.04672	0.003452298	0.0000863075	0.003375	0.0058543932		
40	IZAMAL	-0.116	2.33252	66605.1086	0.023929605	0.0005982401	0.003375	0.0203430427		
41	KANASÍN	-0.953	1.49552	212272.6133	0.076264417	0.0019066104	0.003375	0.0872833930		
42	KANTUNIL	0.478	2.92652	16250.96556	0.005838579	0.0001459645	0.003375	0.0066073537		
44	KINCHIL	0.325	2.77352	20884.6056	0.007503334	0.0001875833	0.003375	0.0077630459		
45	KOPOMÁ	0.095	2.54352	6809.00304	0.002446310	0.0000611578	0.003375	0.0049321238		
47	MANÍ	0.573	3.02152	18032.43136	0.006478617	0.0001619654	0.003375	0.0068635447		
48	MAXCANÚ	0.299	2.74752	65915.75232	0.023681936	0.0005920484	0.003375	0.0176253436		
49	MAYAPÁN	2.019	4.46752	17713.7168	0.006364110	0.0001591028	0.003375	0.0057366683		
52	MOTUL	-0.366	2.08252	78727.58608	0.028284918	0.0007071229	0.003375	0.0268813346		
53	MUNA	-0.171	2.27752	30732.85488	0.011041572	0.0002760393	0.003375	0.0112904508		
54	MUXUPÍP	0.056	2.50452	7488.5148	0.002690442	0.0000672611	0.003375	0.0051303365		
57	PANABÁ	0.069	2.51752	19551.06032	0.007024223	0.0001756056	0.003375	0.0081132764		
58	PETO	0.267	2.71552	70478.60608	0.025321259	0.0006330315	0.003375	0.0189010120		
59	PROGRESO	-1.058	1.39052	91785.44416	0.032976291	0.0008244073	0.003375	0.0677942972		
60	QUINTANA ROO	0.279	2.72752	2662.05952	0.000956414	0.0000239103	0.003375	0.0039425411		

#	Municipios	Fracción V						Fracción VI		Suma de los factores
		Marginación CONAPO (MI)	Suma (MI + 2.44852)	(MI + 2.44852)* (PI) = IMMI	Razón directa IMMI/Σ IMMI	(IMMI/Σ IMMI)* 2.5%	Partes iguales 0.27/106			
62	SACALUM	0.272	2.72052	13499.22024	0.0048449943	0.0001212486	0.003375	0.003375	0.0062702507	
63	SAMAHIL	0.095	2.54352	14322.56112	0.005145750	0.0001286437	0.003375	0.003375	0.0066500009	
64	SANAHCAT	0.149	2.59752	4418.38152	0.001587418	0.0000396854	0.003375	0.003375	0.0043595944	
66	SANTA ELENA	0.39	2.83852	11978.5544	0.004303605	0.0001075901	0.003375	0.003375	0.0059351480	
69	SOTUTA	0.582	3.03052	27174.67284	0.009763203	0.0002440801	0.003375	0.003375	0.0086300492	
70	SUCILÁ	0.023	2.47152	9814.40592	0.003526079	0.0000881520	0.003375	0.003375	0.0059074792	
71	SUDZAL	0.198	2.64652	5158.06748	0.001853169	0.0000463292	0.003375	0.003375	0.0045092202	
72	SUMA	-0.289	2.15952	4010.22864	0.001440778	0.0000360195	0.003375	0.003375	0.0044684340	
73	TAHDZIÚ	1.07	3.51852	20597.41608	0.007400154	0.0001850038	0.003375	0.003375	0.0068119127	
75	TEABO	0.662	3.11052	21527.90892	0.007734457	0.0001933614	0.003375	0.003375	0.0074222604	
76	TECOH	0.296	2.74452	49233.94428	0.017688566	0.0004422141	0.003375	0.003375	0.0139011488	
78	TEKANTÓ	0.288	2.73652	10253.74044	0.003683921	0.0000920980	0.003375	0.003375	0.0055932430	
79	TEKAX	-0.047	2.40152	108217.2942	0.038879857	0.0009719964	0.003375	0.003375	0.0299358975	
80	TEKIT	0.152	2.60052	28657.7304	0.010296030	0.0002574007	0.003375	0.003375	0.0098225038	
81	TEKOM	0.848	3.29652	11059.8246	0.003973528	0.0000993382	0.003375	0.003375	0.0053426913	
82	TELCHAC PUEBLO	-0.292	2.15652	7573.69824	0.002721047	0.0000680262	0.003375	0.003375	0.0054319962	
84	TEMAX	0.311	2.75952	19418.74224	0.006976685	0.0001744171	0.003375	0.003375	0.0074749826	
85	TEMOZÓN	0.882	3.33052	55553.0736	0.019958876	0.0004989719	0.003375	0.003375	0.0131781583	
86	TEPAKÁN	0.715	3.16352	6747.78816	0.002424317	0.0000606079	0.003375	0.003375	0.0046260660	
87	TETIZ	0.905	3.35352	18323.63328	0.006583238	0.0001645810	0.003375	0.003375	0.0065840155	
88	TEYA	0.272	2.72052	5215.23684	0.001873708	0.0000468427	0.003375	0.003375	0.0044877540	
89	TICUL	-0.448	2.00052	81011.0574	0.029105314	0.0007276328	0.003375	0.003375	0.0278174413	
90	TIMUCUY	0.727	3.17552	23825.92656	0.008560079	0.0002140020	0.003375	0.003375	0.0077783458	
92	TIXCACALCUPUL	1.503	3.95152	31169.58976	0.011198480	0.0002799620	0.003375	0.003375	0.0080398031	
95	TIXPÉUAL	-0.201	2.24752	12788.3888	0.004594559	0.0001148640	0.003375	0.003375	0.0068061799	

#	Municipios	Marginación CONAPO (MI)	Fracción V					Fracción VI		Suma de los factores
			Suma (MI + 2.44852)	(MI + 2.44852)* (PI)= IMIMI	Razón directa IMIMI/Σ IMIMI	(IMIMI/Σ IMIMI)* 2.5%	Partes iguales 0.27/106			
96	TIZIMIN	0.245	2.69352	217291.6454	0.078067634	0.0019516908	0.003375	0.0549367443		
97	TUNKÁS	0.713	3.16152	11647.03968	0.004184500	0.0001046125	0.003375	0.0055440609		
98	TZUCACAB	0.357	2.80552	43053.50992	0.015468085	0.0003867021	0.003375	0.0123098685		
99	JAYMA	1.036	3.48452	14603.62332	0.005246729	0.0001311682	0.003375	0.0058363059		
101	UMÁN	-0.615	1.83352	126782.4074	0.045549853	0.0011387463	0.003375	0.0514629662		
102	VALLADOLID	0.089	2.53752	216856.4592	0.077911282	0.0019477820	0.003375	0.0633982264		
103	XOCHEL	0.506	2.95452	10196.04852	0.003663194	0.0000915798	0.003375	0.0053902170		
104	YAXCABÁ	1.166	3.61452	59097.402	0.021232267	0.0005308067	0.003375	0.0129925419		
106	YOBAIN	0.087	2.53552	5616.1768	0.002017757	0.0000504439	0.003375	0.0049064185		
	Totales	23	219	2,783,377	1.00000	0.02500	0.27000	1.000000		

Fuente

- 1.- La población municipal se tomó del Censo 2020 del INEGI.
- 2.- Los valores de marginación sin escala, corresponden a los publicados por CONAPO en 2015.
- 3.- Se considera la recaudación del impuesto predial y derechos de agua 2019.

Anexo IV
Desarrollo de factor de distribución de la venta final de gasolina y diésel

#	Municipios	Fracción I				Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852) * (n) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%		
1	ABALÁ	6550	0.002822	0.001976	0.659	3.10752	20.354.26	0.00485292	0.00145588	0.00343140	
2	ACANCEH	16772	0.007227	0.005059	-0.308	2.14052	35.900.80	0.00855957	0.00256787	0.00762643	
3	AKIL	12285	0.005293	0.003705	0.233	2.68152	32.942.47	0.00785424	0.00235627	0.00606152	
4	BACA	6195	0.002669	0.001868	-0.158	2.29052	14.189.77	0.00338317	0.00101495	0.00288341	
5	BOKOBÁ	2167	0.000934	0.000654	-0.065	2.38352	5.165.09	0.00123148	0.00036944	0.00102303	
6	BUCTOTZ	9159	0.003946	0.002762	-0.065	2.38352	21.830.66	0.00520493	0.00156148	0.00432390	
7	CACALCHÉN	7490	0.003227	0.002259	-0.397	2.05152	15.365.88	0.00366358	0.00109907	0.00333581	
8	CALOTMUL	3949	0.001701	0.001191	0.625	3.07352	12.137.33	0.00289382	0.00086815	0.00205919	
9	CANSAHCAB	4466	0.001924	0.001347	0.234	2.68252	11.980.13	0.00285634	0.00085590	0.00220388	
10	CANTAMAYEC	2755	0.001187	0.000831	1.262	3.71052	10.222.48	0.00243727	0.00073118	0.00156211	
11	CELESTÚN	8389	0.003615	0.002530	-0.251	2.19752	18.435.00	0.00439532	0.00131860	0.00384878	
12	CENOTILLO	3736	0.001610	0.001127	0.319	2.76752	10.339.45	0.00246516	0.00073955	0.00186635	
13	CONKAL	16671	0.007183	0.005028	-1.071	1.37752	22.964.64	0.00547529	0.00164259	0.00667069	
14	CUNCUNUL	1714	0.000739	0.000517	0.463	2.91152	4.990.35	0.00118981	0.00035694	0.00087390	
15	CUZAMÁ	5560	0.002396	0.001677	0.395	2.84352	15.809.97	0.00376946	0.00113084	0.00280777	
16	CHACSINKÍN	3104	0.001337	0.000936	0.725	3.17352	9.850.61	0.00234861	0.00070458	0.00164077	
17	CHANKOM	4686	0.002019	0.001413	1.09	3.53852	16.581.50	0.00395341	0.00118602	0.00259936	
18	CHAPAB	3385	0.001458	0.001021	0.663	3.11152	10.532.50	0.00251119	0.00075336	0.00177430	
19	CHEMAX	38934	0.016775	0.011743	1.523	3.97152	154.627.16	0.03686665	0.01106000	0.02280278	
20	CHICXULUB PUEBLO	4497	0.001938	0.001356	-0.342	2.10652	9.473.02	0.00225858	0.00067758	0.00203390	

#	Municipios	Fracción I			Fracción II						Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852) * (ni) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%		
21	CHICHIMILÁ	9406	0.004053	0.002837	0.915	3.36352	31.637.27	0.00754305	0.00226291	0.00509983	
22	CHIKINDZONOT	4363	0.001880	0.001316	1.528	3.97652	17.349.56	0.00413653	0.00124096	0.00255687	
23	CHOCHOLÁ	4863	0.002095	0.001467	-0.179	2.26952	11.036.68	0.00263140	0.00078942	0.00225614	
24	CHUMAYEL	3244	0.001398	0.000978	1.004	3.45252	11.199.97	0.00267033	0.00080110	0.00177951	
25	DZAN	6003	0.002586	0.001811	0.181	2.62952	15.785.01	0.00376351	0.00112905	0.00293960	
26	DZEMUL	3622	0.001561	0.001092	-0.164	2.28452	8.274.53	0.00197284	0.00059185	0.00168427	
27	DZIDZANTÚN	8345	0.003596	0.002517	-0.73	1.71852	14.341.05	0.00341923	0.00102577	0.00354268	
28	DZILAM DE BRAVO	2936	0.001265	0.000886	-0.247	2.20152	6.463.66	0.00154109	0.00046233	0.00134784	
29	DZILAM GONZÁLEZ	6240	0.002689	0.001882	-0.341	2.10752	13.150.92	0.00313548	0.00094064	0.00282267	
30	DZITÁS	4015	0.001730	0.001211	0.967	3.41552	13.713.31	0.00326957	0.00098087	0.00219182	
31	DZONCAUICH	2818	0.001214	0.000850	0.753	3.20152	9.021.88	0.00215102	0.00064531	0.00149624	
32	ESPITA	16779	0.007230	0.005061	0.761	3.20952	53.852.54	0.01283968	0.00385190	0.00891257	
33	HALACHÓ	21255	0.009158	0.006411	0.366	2.81452	59.822.62	0.01426308	0.00427892	0.01068959	
34	HOCABÁ	6514	0.002807	0.001965	0.723	3.17152	20.659.28	0.00492565	0.00147769	0.00344236	
35	HOCTÚN	6384	0.002751	0.001925	0.643	3.09152	19.736.26	0.00470558	0.00141167	0.00333713	
36	HOMÚN	8090	0.003486	0.002440	0.168	2.61652	21.167.65	0.00504685	0.00151406	0.00395406	
37	HUHÍ	5250	0.002262	0.001583	0.493	2.94152	15.442.98	0.00368196	0.00110459	0.00268803	
38	HUNUCMÁ	35137	0.015139	0.010598	-0.083	2.36552	83.117.28	0.01981706	0.00594512	0.01654270	
39	IXIL	4186	0.001804	0.001263	-0.153	2.29552	9.609.05	0.00229102	0.00068731	0.00194983	
40	IZAMAL	28555	0.012303	0.008612	-0.116	2.33252	66.605.11	0.01568018	0.00476405	0.01337645	
41	KANASÍN	141939	0.061157	0.042810	-0.953	1.49552	212.272.61	0.05061065	0.01518320	0.05799305	
42	KANTUNIL	5553	0.002393	0.001675	0.478	2.92652	16.250.97	0.00387460	0.00116238	0.00283721	
43	KAUA	3405	0.001467	0.001027	0.688	3.13652	10.679.85	0.00254632	0.00076390	0.00179087	
44	KINCHIL	7530	0.003244	0.002271	0.325	2.77352	20.884.61	0.00497937	0.00149381	0.00376491	

#	Municipios	Fracción I			Fracción II						Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginalización CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852) * (n) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginalización 30.0%		
45	KOPOMÁ	2677	0.001153	0.000807	0.095	2.54352	6.809.00	0.00162342	0.00048703	0.00129443	
46	MAMA	3296	0.001420	0.000994	0.664	3.11252	10,258.87	0.00244595	0.00073378	0.00172788	
47	MANÍ	5968	0.002571	0.001800	0.573	3.02152	18,032.43	0.00429934	0.00128980	0.00308980	
48	MAXCANÚ	23991	0.010337	0.007236	0.299	2.74752	65,915.75	0.01571582	0.00471475	0.01195061	
49	MAYAPÁN	3965	0.001708	0.001196	2.019	4.46752	17,713.72	0.00422336	0.00126701	0.00246288	
50	MÉRIDA	995129	0.428769	0.300138	-1.477	0.97152	966,787.73	0.23050432	0.06915130	0.36928956	
51	MOCOCHÁ	3430	0.001478	0.001035	-0.31	2.13852	7,335.12	0.00174886	0.00052466	0.00155917	
52	MOTUL	37804	0.016289	0.011402	-0.366	2.08252	78,727.59	0.01877046	0.00563114	0.01703310	
53	MUNA	13494	0.005814	0.004070	-0.171	2.27752	30,732.85	0.00732742	0.00219822	0.00626812	
54	MUXUPIP	2990	0.001288	0.000902	0.056	2.50452	7,488.51	0.00178543	0.00053563	0.00143744	
55	OPICHÉN	7080	0.003051	0.002135	0.327	2.77552	19,650.68	0.00468517	0.00140555	0.00354093	
56	OXKUTZCAB	33854	0.014587	0.010211	0.182	2.63052	89,063.62	0.02123242	0.00636973	0.01658034	
57	PANABÁ	7766	0.003346	0.002342	0.069	2.51752	19,551.06	0.00466142	0.00139843	0.00374071	
58	PETO	25954	0.011183	0.007828	0.267	2.71552	70,478.61	0.01680371	0.00504111	0.01286903	
59	PROGRESO	66008	0.028441	0.019909	-1.058	1.39052	91,785.44	0.02188375	0.00656513	0.02647363	
60	QUINTANA ROO	976	0.000421	0.000294	0.279	2.72752	2,662.06	0.00063470	0.00019041	0.00048478	
61	RIO LAGARTOS	3974	0.001712	0.001199	-0.129	2.31952	9,217.77	0.00219773	0.00065932	0.00185791	
62	SACALUM	4962	0.002138	0.001497	0.272	2.72052	13,499.22	0.00321852	0.00096556	0.00246213	
63	SAMAHIL	5631	0.002426	0.001698	0.095	2.54352	14,322.56	0.00341483	0.00102445	0.00272280	
64	SANAHCAT	1701	0.000733	0.000513	0.149	2.59752	4,418.38	0.00105344	0.00031603	0.00082907	
65	SAN FELIPE	2118	0.000913	0.000639	-0.324	2.12452	4,499.73	0.00107284	0.00032185	0.00096066	
66	SANTA ELENA	4220	0.001818	0.001273	0.39	2.83852	11,978.55	0.00285596	0.00085679	0.00212957	
67	SEYÉ	10053	0.004332	0.003032	-0.182	2.26652	22,785.33	0.00543254	0.00162976	0.00466182	
68	SINANICHÉ	3206	0.001381	0.000967	0.005	2.45352	7,865.99	0.00187543	0.00056263	0.00152958	

#	Municipios	Fracción I			Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (MI)	Suma (Mi + 2.44852)	(Mi + 2.44852) ² (n) = IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%	
69	SOTUTA	8967	0.003864	0.002705	0.582	3.03052	27,174.67	0.00647906	0.00194372	0.00464823
70	SUCILÁ	3971	0.001711	0.001198	0.023	2.47152	9,814.41	0.00233998	0.00070199	0.00189968
71	SUDZAL	1949	0.000840	0.000588	0.198	2.64652	5,158.07	0.00122980	0.00036894	0.00085677
72	SUMA	1857	0.000800	0.000560	-0.289	2.15952	4,010.23	0.00095613	0.00028684	0.00084692
73	TAHDZIÚ	5854	0.002522	0.001766	1.07	3.51852	20,597.42	0.00491090	0.00147327	0.00323888
74	TAHMEK	3774	0.001626	0.001138	0.239	2.68752	10,142.70	0.00241825	0.00072548	0.00186374
75	TEABO	6921	0.002982	0.002087	0.662	3.11052	21,527.91	0.00513275	0.00153982	0.00362725
76	TECOH	17939	0.007729	0.005411	0.296	2.74452	49,233.94	0.01173850	0.00352155	0.00893208
77	TEKAL DE VENEGAS	2683	0.001156	0.000809	0.612	3.06052	8,211.38	0.00195778	0.00058733	0.00139655
78	TEKANTÓ	3747	0.001614	0.001130	0.288	2.73652	10,253.74	0.00244473	0.00073342	0.00186354
79	TEKAX	45062	0.019416	0.013591	-0.047	2.40152	108,217.29	0.02580148	0.00774044	0.02133148
80	TEKIT	11020	0.004748	0.003324	0.152	2.60052	28,657.73	0.00683266	0.00204980	0.00537351
81	TEKOM	3355	0.001446	0.001012	0.848	3.29652	11,059.82	0.00263692	0.00079107	0.00180297
82	TELCHAC PUEBLO	3512	0.001513	0.001059	-0.292	2.15652	7,573.70	0.00180574	0.00054172	0.00160097
83	TELCHAC PUERTO	1915	0.000825	0.000578	-0.342	2.10652	4,033.99	0.00096179	0.00028884	0.00086612
84	TEMAX	7037	0.003032	0.002122	0.311	2.75952	19,418.74	0.00462987	0.00138896	0.00351137
85	TEMOZÓN	16680	0.007187	0.005031	0.882	3.33052	55,553.07	0.01324512	0.00397354	0.00900435
86	TEPAKÁN	2133	0.000919	0.000643	0.715	3.16352	6,747.79	0.00160883	0.00048265	0.00112598
87	TETIZ	5464	0.002354	0.001648	0.905	3.35352	18,323.63	0.00436877	0.00131063	0.00295861
88	TEYA	1917	0.000826	0.000578	0.272	2.72052	5,215.24	0.00124343	0.00037303	0.00095121
89	TICUL	40495	0.017448	0.012214	-0.448	2.00052	81,011.06	0.01931489	0.00579447	0.01800806
90	TIMUCUY	7503	0.003233	0.002263	0.727	3.17552	23,825.93	0.00568065	0.00170419	0.00396715
91	TINUM	12700	0.005472	0.003830	0.204	2.65252	33,687.00	0.00803175	0.00240953	0.00623994
92	TIXCACALCUPUL	7888	0.003399	0.002379	1.503	3.95152	31,169.59	0.00743154	0.00222946	0.00460854

#	Municipios	Fracción I			Fracción II					Factor de distribución
		Población (a)	Razón directa (a)/Σ (a)	Población 70.0%	Marginación CONAPO (Mi)	Suma (Mi + 2.44852)	(Mi + 2.44852)* (ni)/Σ IMMI	Razón directa IMMI/Σ IMMI	Índice de Masa de Marginación 30.0%	
93	TIXKOKOB	18420	0.007937	0.005556	-0.692	1.75652	32,355.10	0.00771420	0.00231426	0.00786987
94	TIXMÉHUAC	5444	0.002346	0.001642	0.953	3.40152	18,517.87	0.00441509	0.00132453	0.00296648
95	TIXPÉUJAL	5690	0.002452	0.001716	-0.201	2.24752	12,788.39	0.00304904	0.00091471	0.00263086
96	TIZMÍN	80672	0.034759	0.024331	0.245	2.69352	217,291.65	0.05180730	0.01554219	0.03987346
97	TUNKÁS	3684	0.001587	0.001111	0.713	3.16152	11,647.04	0.00277692	0.00083308	0.00194420
98	TZUCACAB	15346	0.006612	0.004628	0.357	2.80552	43,053.51	0.01026494	0.00307948	0.00770795
99	UAYMA	4191	0.001806	0.001264	1.036	3.48452	14,603.62	0.00348184	0.00104455	0.002330859
100	UCÚ	4049	0.001745	0.001221	0.12	2.56852	10,399.94	0.00247958	0.00074387	0.00196508
101	UMÁN	69147	0.029793	0.020855	-0.615	1.83352	126,782.41	0.03022783	0.00906835	0.02992359
102	VALLADOLID	85460	0.036822	0.025775	0.089	2.53752	216,856.46	0.05170354	0.01551106	0.04128643
103	XOCHEL	3451	0.001487	0.001041	0.506	2.95452	10,196.05	0.00243097	0.00072929	0.00177014
104	YAXCABÁ	16350	0.007045	0.004931	1.166	3.61452	59,097.40	0.01409017	0.00422705	0.00915833
105	YAXKUKUL	3293	0.001419	0.000993	-0.303	2.14552	7,065.20	0.00168450	0.00050535	0.00149854
106	YOBAIN	2215	0.000954	0.000668	0.087	2.53552	5,616.18	0.00133903	0.00040171	0.00106977
TOTAL		2320898	1	0.7	26.817	286.36012	4194228.16	1	0.3	1

Fuente

1.- La población municipal se tomó del Censo 2020 del INEGI.
 2.- Los valores de Marginación sin escala, corresponden a los publicados por CONAPO en 2015.

IMPRESO EN LA DIRECCIÓN DEL DIARIO OFICIAL

PODER EJECUTIVO



CONSEJERIA JURIDICA