

Proposal to Upgrade Yap's Cellular Network

Issued in respect to s342 Telecommunications Act of 2014 March 16, 2021

BACKGROUND

In September, 2019 the FSM Congress approved Public Law 20-141 Sect 2 (1)(b) which appropriated \$1.2M for FSMTC Yap Cellular Upgrade. The funding involves upgrading of existing cellular sites on Yap that the FSMTC currently operates and maintains. It will allow for backhaul upgrade to these sites to enable and upgrade from GSM/UMTS to LTE coverage. It will also provide two additional sites to the outer islands of Yap: Fais and Woleai.

FSMTC is a communications provider in the Federated States of Micronesia who is governed by a Board of Directors whom are appointed by each Governor of the 4 states. The 5th Director is appointed directly by the National Government while the President/CEO of FSMTC is an ex-officio member of the Board. FSMTC's service include Traditional POTS and voice services, GSM/UMTS/LTE Cellular, Television (DVB-T and Cable), and Internet. FSMTC has prepared layout plans and detailed design on implementing Yaps' Cellular Upgrade. Implementation will commence as soon as funding is available.

DETAILED PLANNING IS UNDERWAY

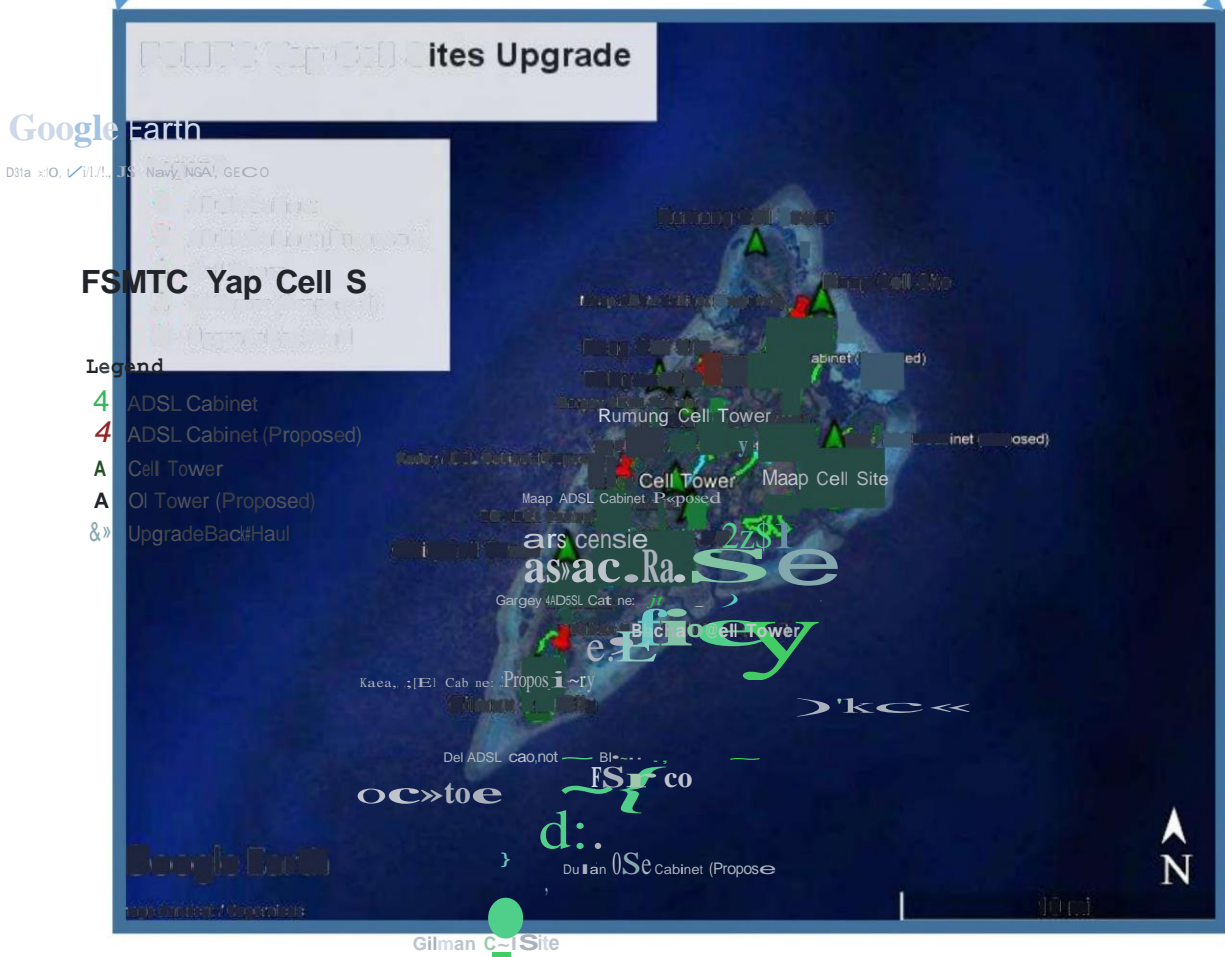
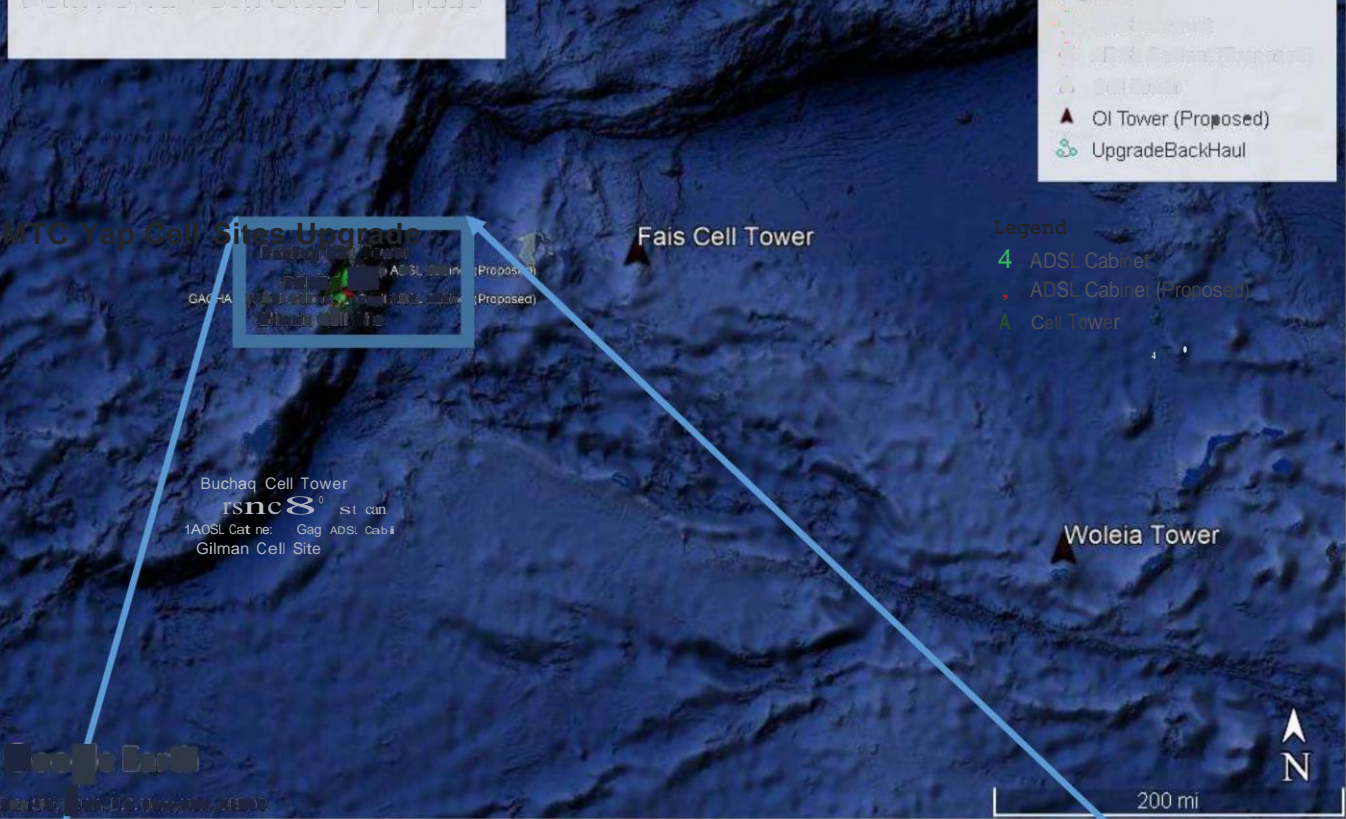
The services will be built to the ITU telecommunications standard. The project will operate in two main phases. The first of building the backhaul network that passes to each site to allow for equipment upgrade. Second is hauling materials to the two Yap outer island and constructing the additional cell sites. FSMTC is yet to confirm the exact date project will start as they are still waiting for FSM National government to release funding.

INVITATION OF EXPRESSIONS OF INTEREST TO SHARE THE PROPOSED COMMUNICATIONS FACILITY

All enquires or expressions of interest per S. 342 of the Telecommunications Act 2014 should be directed to the Telecommunication Regulation Authority (TRA) info@tra.fm

FOR FURTHER INFORMATION

Mr. Fredy Perman, CEO/President FSMTC fred_perman@fsmtcfm



AN ACT

To further amend Public Law No. 20-141, as amended by Public Laws Nos. 20-145, 20-163, 20-164, 20-190, 21-05 and 21-33, by amending sections 2, 3, 4 and 6 thereof, to change the use and allottee of funds previously appropriated therein, for the purpose of funding priority infrastructure projects and other projects and programs in the states of Yap, Kosrae and Pohnpei, and for other purposes.

BE IT ENACTED BY THE CONGRESS OF THE FEDERATED STATES OF MICRONESIA:

1 Section 1. Section 2 of Public Law No. 20-141, is hereby
2 further amended to read as follows:

3 "Section 2. Of the \$12,800,000 appropriated under this
4 act, \$2,000,000 shall be apportioned for priority
5 infrastructure projects and other projects and programs
6 in the state of Yap.

7 (1) state of Yap \$ 2,000,000

8 (a) Yap Delegation Office

9 Retaining wall 450,000

10 (b) FSMTC Yap State cell sites upgrade 1,200,000

11 (c) Asor Island water distribution . 75,000

12 (d) Gagil Multipurpose building
13 improvement/repair 40,000

14 (e) Ablul, Tomil Power and Water
15 Extension 75,000

16 (f) Tungunbinaw Causeway Bridge
17 and Seawall 60,000

18 (g) Tomil cafeteria building 70,000

1 (h) Eauripik Power Extension to
2 Eauripik land in Makiy \$ 30,000”
3 Section 2. Section 3 of Public Law No. 20-141, as amended
4 by Public Laws Nos. 20-145, 20-163, 20-164 and 21-33, is hereby
5 further amended to read as follows:
6 “Section 3. Of the \$12,800,000 appropriated under this
7 act, \$2,000,000 shall be apportioned for priority
8 infrastructure projects and other projects and programs
9 in the state of Kosrae.
10 (1) state of Kosrae \$ 2,000,000
11 (a) Ditches/Landscape projects in
12 Puuk, Lelu 20,000
13 (b) Utwe Municipal Government subsidy 20,000
14 (c) Malem Municipal Government subsidy 20,000
15 (d) Tafunsak Municipal
16 Government subsidy 20,000
17 (e) Lelu Town Government subsidy ... 40,000
18 (f) Salaries for Walung Local
19 Police Officers 40,000
20 (g) Purchase of medical equipment and
21 payments for debts of Kosraean
22 patients owed to Pohnpei Family
23 Health Clinic 40,000
24 (h) Good Samaritan Group subsidy ... 50,000
25 (i) Tafunsak-Walung mangrove channels’

1	clearing/clean-up/improvement	\$	40,000
2	(j) Land Acquisition for Lelu		
3	Elementary School		100,000
4	(k) Purchase of solar freezers		
5	and freight costs		50,000
6	(l) Purchase of solar lights		
7	and freight costs		40,000
8	(m) Staff development - Kosrae Delegation		20,000
9	(n) Training/travel costs for		
10	secretaries/clerks		20,000
11		(o) Uh Se Inge t	
12	associated	costs	
13		(p) Clemson Univ	
14		(q) Lelu Youth P	
15		(r) Tafunsak You	
16		(s) Utwe Youth P	
17		(t) Malem Youth	
18		(u) Purchase of	
19	Delegation	Office	
20		(v) Scholarships	
21		(w) Meeting Allo	
22	Scholarship Board		10,000
23	(x) Handicrafts club for single		
24	mothers and drop-outs		30,000
25	(y) Purchase of beacons/harbor lights		5,000

1	(z) Supplemental funding for Malsu/	
2	Sronsrono farm road	\$ 10,000
3	(a1) Tafunsak and Utwe mangrove	
4	channels clean up/improvements	30,000
5	(a2) Scholarship funds (undergraduate/	
6	Post Education	-0-
7	(a3) Speaker's Office subsidy	40,000
8	(a4) SDA school subsidy	15,000
9	(a5) Lelu channels clean-up/improvement	10,000
10	(a6) Sewing project	10,000
11	(a7) Mediation program	10,000
12	(a8) COM-FSM Kosrae campus community	
13	outreach and development program and	
14	travel needs	15,000
15	(a9) Kosrae Small Business Development	
16	Center subsidy	40,000
17	(a10) Kosraeans youth activities in	
18	Kolonia, Pohnpei	5,000
19	(a11) YELA Association subsidy	55,000
20	(a12) Malem Municipal Government (road	
21	improvement/water system improvement	
22	improvement/tanks/subsidy and	
23	acquisition)	250,000
24	(a13) Otta Walunga	4,000
25	(a14) Otta Mutunte	5,000

1	(a15) Lelu Farmers Association	\$ 30,000
2	(a16) Tafunsak Farmers Association	
3	(farming equipment and equipment/	
4	seedlings/vehicles	15,000
5	(a17) Tafunsak water system improvement	20,000
6	(a18) Purchase of excavator for Tafunsak	
7	Municipal Government/freight costs	30,000
8	(a19) Sakau project (farming tools/	
9	compensation for replanting/seedlings	20,000
10	(a20) Kosrae Housing subsidy; PROVIDED	
11	THAT, the funds shall not be used for	
12	travel/operation	35,000
13	(a21) Wiyac to Yekulah, Tafunsak	
14	inner road improvement	20,000
15	(a22) Mutunfunack channel clearing ...	25,000
16	(a23) Utwe shoreline/seawall	
17	improvement project	80,000
18	(a24) Outreach/travel needs to Guam,	
19	Hawaii, Seattle and California on	
20	Education on laws/Constitution/Compact	
21	Impact/Recourse for Kosrae State in 2023 ..	30,000
22	(a25) 2019 FSM Inauguration travel	
23	needs and other Inauguration associated costs	30,000
24	(a26) Vehicles/POL Utwe Delegation,	
25	Kosrae State Legislature	35,000

1	(a27) Kosrae State Government subsidy \$	266,000
2	(a28) Sports facilities improvement ..	40,000
3	(a29) Solar lighting	40,000
4	(a30) Contributions to community events,	
5	activities and programs	30,000
6	(a31) Yatta, Tafunsak Group travel and	
7	associated costs	20,000"
8	Section 3. Section 4 of Public Law No. 20-141, as amended	
9	by Public Laws Nos. 20-163, 20-190 and 21-05, is hereby further	
10	amended to read as follows:	
11	"Section 4. Of the 12,800,000 appropriated	
12	under this act, \$4,000,000 shall be apportioned for	
13	priority infrastructure projects and other projects and	
14	programs in the state of Pohnpei.	
15	state of Pohnpei.....\$	4,000,000
16	(1) At Large	1,000,000
17	(a) Dien, Kitti road maintenance/paving	35,000
18	(b) Lohd road maintenance/paving ...	50,000
19	(c) Lukop Elementary School Fencing	15,000
20	(d) Nanpahlap Madolenihmw road	
21	maintenance/paving	50,000
22	(e) Pahnpeh, Awak Powe road	
23	maintenance paving	40,000
24	(f) Community needs (Purchase of	
25	coral/sand/gravel and heavy equipment)	20,000

1	(g) Temwen, Madolenhimw water tank \$	30,000
2	(h) Pumphouse, Dolonier, Nett/road paving	40,000
3	(i) Pwudoi Community secondary	
4	road paving/maintenance	50,000
5	(j) Rakuh to Utinpil-Salapwuk,	
6	Kitti road paving/maintenance	50,000
7	(k) Temwen road maintenance/paving .	20,000
8	(l) Immaculate Heart of Mary,	
9	Seinwar Kitti Community Center	10,000
10	(m) Tomwara, Kitti road	
11	maintenance/paving	10,000
12	(n) Wone Elementary School fencing .	15,000
13	(o) Nett Point road paving	50,000
14	(p) Pohnpei Community electrical/	
15	power extension	25,000
16	(q) Soundahu, Nandaku Palikir	
17	channel clearing	10,000
18	(r) Pali-Powe, Nett basketball/	
19	volleyball court	40,000
20	(s) FSM Boxing Association gym	
21	upgrade/activities	25,000
22	(t) Pohnpei Solar/LED lights	25,000
23	(u) Poahiei Parem, Nett community	
24	boat dock/pier	40,000
25	(v) Madolenihmw Municipal Government	

1	community water projects	\$	20,000
2	(w) U Municipal Government		
3	community water projects		20,000
4	(x) Nett Municipal Government		
5	community water projects		20,000
6	(y) Kitti Municipal Government		
7	community water projects		20,000
8	(z) Sokehs Municipal Government		
9	community water projects		20,000
10	(a1) Mwoakilloa Municipal		
11	Government community water projects		5,000
12	(a2) Pingelap Municipal Government		
13	community water projects		5,000
14	(a3) Sapwuafik Municipal Government		
15	community water projects		10,000
16	(a4) Nukuoro Municipal Government		
17	community water projects		5,000
18	(a5) Kapingamarangi Municipal		
19	Government community water projects		5,000
20	(a6) Youth Development Association		
21	of Pohnpei center renovation		10,000
22	(a7) Nett Nanpil road		
23	improvement project		40,000
24	(a8) Paies, Sokehs road improvement .		40,000
25	(a9) Ipwal Sokehs new secondary		

1	road construction	\$	10,000
2	(a10) Ipwitek main road paving overlay		50,000
3	(a11) Transportation equipment purchase		50,000
4	(a12) Pohnpei Food Community program .		20,000
5	(Fixed Asset, Consumable, Personnel)		
6	(2) Election District No. 1		1,000,000
7	(a) Sokehs Pah Lemahd road overlay paving		30,000
8	(b) Sokehs Pah road paving Lehpei ..		20,000
9	(c) Sokehs Powe Road overlay paving		40,000
10	(d) Sokehs ridge paving		120,000
11	(e) Nanponmal road overlay paving ..		40,000
12	(f) Nahnpohnmal road paving		
13	(Paul James area)		40,000
14	(g) Nanmal road paving		60,000
15	(h) Pohnrakied sidewalk project		45,000
16	(i) Likie road paving		60,000
17	(j) Nanmohs (Nennis) road paving ...		30,000
18	(k) Nett-Sokehs sidewalk project ...		-0-
19	(l) Tomwera road paving		50,000
20	(m) Pohras road overlay paving		40,000
21	(n) Lewetik road paving		44,000
22	(o) Nan Madap road paving		50,000
23	(p) Nandaku road paving		20,000
24	(q) Road maintenance		20,000
25	(r) Ipat road paving		20,000

1	(s) Kolonia sidewalk paving	\$ 30,000
2	(t) Kolonia School sidewalk	
3	(Daini) project	30,000
4	(u) Kolonia Elementary School	
5	building construction	20,000
6	(v) Peilapalap Solar Street	
7	Light/installation project	16,000
8	(w) Pohnpei Catholic School	
9	Building matching	50,000
10	(x) Palikir school	
11	construction materials	10,000
12	(y) Outer Islands, ED#1	
13	channel markers/lights	35,000
14	(z) Ohmine Elementary School	
15	building construction	30,000
16	(aa) Sokehs Agriculture fair	30,000
17	(ab) Sapwohn road paving	15,000
18	(ac) Kapihlang, Sapwuafik	
19	community house maintenance	5,000
20	(3) Election District No. 2.	1,000,000
21	(a) Pohnalap project	100,000
22	(b) Nanpahlap road	50,000
23	(c) Pihs road	150,000
24	(d) Likinsau road paving	30,000
25	(e) Nanrohi road	35,000

1	(f) Areu (Sopwulong) road	\$	3
2	(g) Sonop road		2
3	(h) Nankerpene Bridge		3
4	(i) Pohnmet Tamorohi road		
5	(j) PUC water prepaid metering (Section	2)	1
6	(k) Section 1 road		3
7	(l) Impang, Lehiak road		
8	(m) Hazard Mitigation		
9	(n) Island Food Community of		
10	Pohnpei subsidy	30,000	
11	(o) APIPA participants travel needs		1
12	(p) Kepine to Sapwalap road		7
13	(q) Teinpa, Tamorohi road		
14	(r) Dien road (Randy Soswe)		1
15	(s) Travel needs		2
16	(t) Metipw/Dolopwail road maintenance		
17	(u) Community water projects		5
18	(v) Road improvement projects		
19	(w) ED2 Dumptruck to be used by		
20	Pohnpei Transportation Authority	60,000	
21	(x) Pohnlong road, Section IV	20,000	
22	(y) Edienleng road improvement	30,000	
23	(z) Pahnsapw road improvement (mesisou)	20,000	
24	(a1) Election District No. 2		
25	Administrative support service	45,000	

1	(a2) Section 2 (Lukop) civic center \$	15,000
2	(a3) ESDM road	65,000
3	(a4) Temwen Lukop road	30,000
4	(a5) Medical referral	20,000
5	(4) Election District No. 3	1,000,000
6	(a) Lewi to Lududuhniap road paving	100,000
7	(b) Nan Meir, Nett road paving	200,000
8	(c) Nan Welin Rohi, U road paving ..	50,000
9	(d) Pohn Pwet, U road paving	70,000
10	(e) Awak Pah road repair/maintenance	20,000
11	(f) U Solar street lights	
12	and installation	110,000
13	(g) Dou en Nehu, Nett road paving ..	70,000
14	(h) Lewi Bridge road paving	50,000
15	(i) Niodi to Kurumw, U road paving .	60,000
16	(j) Nampwo to Nan Kengkeng road paving	50,000
17	(k) Souna, U road paving	20,000
18	(l) Pingelap Municipal	
19	Government's public projects	65,000
20	(m) Mwoakilloa Municipal	
21	Government's public projects	65,000
22	(n) Nett school parking lot and fencing	50,000
23	(o) Solar lights	15,000
24	(p) Nett multipurpose building	5,000"

1 Section 4. Section 6 of Public Law No. 20-141, as amended
2 by Public Laws Nos. 20-163, 20-190, 21-05 and 21-33, is hereby
3 further amended to read as follows:

4 "Section 6. Allotment and management of funds and
5 lapse date. All funds appropriated by this act shall
6 be allotted, managed, administered and accounted for in
7 accordance with applicable laws, including, but not
8 limited to, the Financial Management Act of 1979. The
9 allottee shall be responsible for ensuring that these
10 funds, or so much thereof as may be necessary, are used
11 solely for the purpose specified in this act, and that
12 no obligations are incurred in excess of the sum
13 appropriated. The allottee of the funds appropriated
14 under section 2 of this act shall be the Governor of
15 Yap State or his designee PROVIDED THAT the allottee of
16 funds appropriated under subsections 2(a) and 2(b) of
17 this act shall be the President of the Federated States
18 of Micronesia or his designee. The allottee of the
19 funds appropriated under sections 3 and 4 of this act
20 shall be the President of the Federated States of
21 Micronesia or his designee; PROVIDED THAT, the allottee
22 of funds appropriated under subsections 3(a), 3(b),
23 3(c), 3(e), 3(f), 3(g), 3(h), 3(j), 3(k), 3(l), 3(m),
24 3(n), 3(o), 3(p), 3(q), 3(s), 3(t), 3(u), 3(v), 3(w),
25 3(x), 3(y), 3(z), 3(a3) to 3(a10), 3(a30) and 3(a31) of

1 this act shall be the Mayor of Lelu Town Government or
2 his designee; the allottee of funds appropriated under
3 subsections 3(d), 3(i), 3(r), 3(a2) and 3(a11) to
4 3(a25) of this act shall be the Mayor of Tafunsak
5 Municipal Government or his designee; the allottee the
6 allottee of funds appropriated under subsections (a27),
7 (a28) and (a29) of this act shall be the Governor of
8 Kosrae State or his designee; the allottee of funds
9 appropriated under subsection 3(a26) is the Secretary
10 of the FSM Department of Education or his designee; the
11 allottee of funds appropriated under subsection 4(1)(v)
12 of this act shall be the Meninkeder lapalap of
13 Madolenihmw Municipal Government or his designee; the
14 allottee of funds appropriated under subsection 4(1)(w)
15 of this act shall be the Chief Minister of U Municipal
16 Government or his designee; the allottee of funds
17 appropriated under subsections 4(1)(x) and 4(4)(n) of
18 this act shall be the District Administrator of Nett
19 Municipal Government or his designee; the allottee of
20 funds appropriated under subsection 4(1)(y) of this act
21 shall be the Luhken Menlap of Kitti Municipal
22 Government or his designee; the allottee of funds
23 appropriated under subsection 4(1)(z) of this act shall
24 be the Chief Magistrate of Sokehs Municipal Government
25 or his designee; the allottee of funds appropriated

1 under subsections 4(2) (a) to 4(2) (s), 4(2) (ab),
2 4(3) (a), 4(3) (b), 4(3) (c), 4(3) (d), 4(3) (k), 4(3) (x),
3 4(4) (a), 4(4) (b), 4(4) (c), 4(4) (d), 4(4) (g), 4(4) (h),
4 4(4) (i), 4(4) (j) and 4(4) (k) of this act shall be the
5 Pohnpei Transportation Authority (PTA); the allottee of
6 funds appropriated under subsection 4(3) (n) of this act
7 shall be the Secretary of the Department of Health and
8 Social Affairs or her designee, the allottee of funds
9 appropriated under subsections 4(2) (h), 4(2) (q),
10 4(2) (u), 4(2) (ac), 4(2) (v), 4(2) (w), 4(2) (x), and
11 4(2) (z) of this act shall be the Secretary of the
12 Department of Transportation, Communications and
13 Infrastructure or his designee; the allottee of funds
14 appropriated under subsection 4(2) (y) of this act shall
15 be the Pohnpei Port Authority; the allottee of funds
16 appropriated under subsection 4(2) (aa) of this act
17 shall be the Secretary of the Department of Resources
18 and Development or his designee; the allottee of fund
19 appropriated under subsections 4(1) (a2) and 4(4) (l) of
20 this act shall be the Mayor of Pingelap Municipal
21 Government; the allottee of funds appropriated under
22 subsections 4(1) (a1) and 4(4) (m) of this act shall be
23 the Chief Magistrate of Mwoakilloa Municipal
24 Government; the allottee of funds appropriated under
25 subsection 4(1) (a3) of this act shall be the Luhken

1 Kolwof of Sapuwafik Municipal Government; the allottee
2 of funds appropriated under subsection 4(1)(a4) of this
3 act shall be the Mayor of Nukuoro Municipal Government;
4 the allottee of funds appropriated under subsection
5 4(1)(a5) of this act shall be the Chief Magistrate of
6 Kapingamarangi Municipal Government; the allottee of
7 funds appropriated under subsections 4(3)(e), 4(3)(f),
8 4(3)(j), 4(3)(p), 4(3)(w) and 4(3)(z) of this act shall
9 be the Menin Keder Lapalap of Madolenihmw; the allottee
10 of funds appropriated 4(3)(a5) shall be the Secretary
11 of the Department of Health and Social Affairs. The
12 allottee of the funds appropriated sections 5 of this
13 act shall be the Governor of Chuuk State or his
14 designee; PROVIDED THAT, the allottee of funds
15 appropriated under subsections 5(g) and 5(j) of this
16 act shall be the FSM Telecommunication Corporation or
17 its designee. The authority of the allottee to
18 obligate funds appropriated by this act shall lapse on
19 September 30, 2021.”

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~~P.C. NO. 21-128~~ Section 5. This act shall become law upon approval by the ~~PUBLIC LAW NO. 21-48~~

~~2 President of the Federated States of Micronesia or upon its~~
3 becoming law without such approval.

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October 19, 2019

/s/ David W. Panuelo
David W. Panuelo
President
Federated States of Micronesia