

Canadian Halfpipe 2021-2022 World Cup (WC) Spot Allocation

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1. Introduction

Freestyle Canada needs to allocate WC starts to members of our national team. Starts until January 16th count towards the Freestyle Skiing (including Freestyle Canada disciplines and ski cross) internal Olympic Winter Games rankings. We have developed this criterion aligned with the FIS, IOC and COC deadlines as a first step. It is also important to understand that one or more competitions could be cancelled therefore it is important for our top ranked athletes to get starts earlier than later.

2. Mission and Philosophy:

Mission

Freestyle Canada Mission: To develop athletes in a safe and ethical manner, who win medals at the Olympic Winter Games, the FIS World Championships and X-Games.

Philosophy

Own the Podium reviews our plans and results before making a funding recommendation to Sport Canada. Their recommendation is based on our medal results from our athletes in the most recent Olympic Winter Games and the evidence that they are trending towards medals in the subsequent Games. While we would love to provide opportunity to all of our skiers, the reality is that quota spots are limited and we must give priority to those athletes who have the strongest evidence of medal potential for the 2022 OWG.

3. Preamble

The October - January World Cup (WC) events are important as these results will count towards Olympic Winter Games Ranking (OWG) and the OWG Internal Nomination Process (INP). Freestyle Canada will:

- Strive to balance opportunities to improve OWG ranking.
- Provide a transparent selection process for athletes eligible to ski in the events.
- All National team athletes, including NextGen, will be considered for the 2021-22 World Cup events under the process of sections 5 through 7.

4. HPP HALFPIPE Selection Committee

Under the authority of the CEO, the Selection Committee is responsible for all team selections and the allocation of quota for competitive opportunities.

The Selection Committee will consist of:

- Three voting members:
 - National Team Head Coach
 - National Team Lead Technical Coach
 - High Performance Director (Chair tie breaking vote)
- Non-voting members:
 - Other national Halfpipe program coaches
 - o Sport Science Sport Medicine Director
 - Sport Development Manager
 - o CEO

When relevant the Selection Committee will seek input from content experts, such as but not limited to, the HPP Manager, mental training consultants, strength and conditioning trainers, medical team members or others.

Meetings of the Selection Committee:

- Meetings may be held for selection, informational or performance planning purposes. The
 committee will meet frequently through the year after training camps and major
 competition blocks to discuss athlete performance and progress.
- The committee will meet at pre-established timelines outlined in section 6.3, events selections and in some circumstances.
- The HPD will chair meetings.
- Meetings may be held either:
 - Live:
 - i. in person,
 - ii. using technology (such as phone, web conference, etc.)
 - Non-live: using electronic means such as e-mail to share information and poll on positions.
- For live meetings: in the event one of the three voting members is not available, the Freestyle Canada CEO will appoint an equivalent replacement for that meeting.
- The committee will usually make decisions by consensus however, if a vote is necessary it will be by majority.
- Selection committee members shall abstain from voting on matters that directly affect members of their immediate families.
- Meetings of the selection committee shall be open to members of the committee, and invited guests only.

Documentation/Communication from Meetings of the Selection Committee:

- Notes from the meeting will be kept by HP staff and distributed to members of the selection committee.
- A summary of the decisions of the selection committee meetings shall be made available to interested partied on request; divisions will be notified of their availability.
- HPP staff will notify selected athletes in writing of the decisions of the meeting.

5. FIS Quotas

Nations receive an earned number of quotas spots for World Cups based on the following FIS criteria:

- o Basic Nation Quota: 1 woman / 1 man, per discipline
- o Elite Nation Quota: Top 8 women / 10 men earned through the previous season's FIS Base list
 - An updated list will be used half-way through the year, date TBD.
- Additional Nation Quota: (based on last year's Final FIS rankings)
 - Up to 2 spots for women placed $9^{th} 20^{th}$
 - Up to 2 spots for MEN placed 11th 25th
- Host Nation Quota: 3 women / 5 men
- Personal Spot WRT Finals (SS) 1 woman / 1 man*
- Personal Spot Continental Cups (5) 1 woman / 1 man per Continental Cup*
- o Personal Spot World Cup Overall Winner 1 woman / 1 man per discipline*
- Personal Spot World Jr Champion 1 Man / 1 Woman per discipline*
- Additional Spots: Allocated as open spots allow with filed size caps for each discipline. Decided 38 days prior to 1st day of training.

Freestyle Canada has been allocated the following base quota up to a maximum team size of ten plus personal and host spots and unless the overall field size is not full (60 men, 30 women):

FIS WORLD CUP QUOTA 2021-2022

Men: 6 Nation + 1 personal spot: Andrew Longino, 2019-20 Jr World Champion

Women: 3 Nation

Host spots: 5 additional spots between Men & Women

[&]quot;Personal spots" are only available to the individual who earned the spot. If that athlete does not participate, the spot will be returned to the "FIS additional spot" pool.

^{*} Refer to the FIS World Cup Rules for all details: https://www.fis-ski.com/en/inside-fis/document-library/freestyle-freeski-documents

6. FC World Cup Spot Allocations

6.1 Eligibility:

All athletes must:

- meet the FIS age eligibility to be considered for FIS event selection and
- remain in good standing with Freestyle Canada

6.2 Performance Considerations:

The following guidelines are discussed by the selection committee when determining the overall performance ability competitive readiness of the eligible individuals during each selection period:

- Major Event Eligibility: For Olympic Winter Games and sometimes World Championships there will be specific criteria for current ranked and eligible athletes to attain, these specific situations will take priority in the initial spots allocated.
- HPP Rankings (Appendix 1): the HPP rankings are used to determine the group of athletes who are to be considered for selection based on competitive readiness, It provides one perspective for podium potential.
 - When there is a relatively narrow point spread between two athletes, there is greater chance of "out of order" selection.
 - Exceptional Circumstances are discussed, described in section 7.
 - Any competition anomalies are acknowledged and discussed if the affect the ranking order.
- Individual's Performance Plan (IPP) will be considered to determine if the ranking is a true picture of podium and performance potential. In some stages of development an athlete may focus on training and not perform as well at competition in order to target major events or achieve a certain competitive skill for long term success. Any weaker information / data in this process will not be considered a true indication of peak performance.
- An athlete who has had ample opportunities and is not advancing towards the program goal may move lower than her or his calculated ranking and may result in not being selected.
- Fitness: An athlete fitness levels may be considered (measurable in regular fitness assessments)
- An athlete who is tracking well with strong work ethic and commitment to training opportunities may move ahead of an athlete who has not demonstrated these traits when skill set is close between them.

- Athletes who have reached major event podiums in recent years (i.e. Olympics, World Championships and X-Games).
- If a case presents itself, the selection committee reserves the right to select athletes to the World Cup Team based on Extraordinary Circumstance clause.

6.3 World Cup Selection Timelines:

The following dates are in accordance with the FIS World Cup Entry final deadlines and are also strategically planned around competitive and training blocks through the competitive season:

a. November 15th: Copper, Calgary and Mammoth World Cups

b. January 20th: March World Cups

6.4 2021-2022 Athlete Selection Process:

Athletes will be selected to World Cup events based on the following process:

- 1. OWG Method A & A Team funded athletes: Method A athletes will need to further qualify their 2020-21 OWG ranking (as outlined in the Olympic Winter Games Internal Nomination Procedures) by obtaining a top 16 result, these athletes are given priority in the 2021-22 World Cup event selections.
- 2. Current HPP Rankings (calculation process outlined in Appendix 1): this ranking is used to determine the pool of eligible athletes as well as provides a current analysis for competitive results to aid in World Cup selections along with the skill assessment in step 3.
 - 2020-21 Final HPP Ranking: The calculation of all the HPP athletes 3 best point values for the 2020-21 FIS Competitive season. This is the used as the base of the Current HPP Rankings. Podium and top 12 results within the Olympic eligibility period, July 2020 through January 16th 2022, are emphasised.
 - The Current HPP Ranking: This ranking is derived from the 2020-21 Final HPP Ranking and updated after each 2021-22 World Cup event is completed. This is to ensure we are using current results in our competitive analysis,
 As events happen, the ranking will include the current event that just happened. These athletes will then be assessed in the following skill
- 3. World Cup spot selection skill analysis: The following skill assessment tool will provide the parameters to identify potential for World Cup and major event podium and finals performances. This process is executed by our hired experienced technical coaches who gain their past and current knowledge from training activities and competitions at the international level. The skill analysis will happen prior to each selection timeline listed in section 6.3. The analysis will occur and athletes will be ranked. Once the skill analysis ranking is complete, athletes will be selected to World Cups as per the selection timelines.

analysis for final selection at the timelines listed in section 6.3

SCALE GUIDE:		
Comparable to current top perform	ners	Consistency
Not competition ready	1	0-49%
Doing in competition but not quality of top 50% of field	2	50-69%
Doing in competition, top 50% of field	3	70-79%
Finals round quality	4	80-89%
Top 5 quality	5	90-100%

HALFPIPE SKILL ANALYSIS - NorAm spot allocation																	
NAME	Skiing Stance Forward		Line	Amplitude	Grabs	Spins Left 360-900 (down the pipe)	Spins Right 360-900 (down the pipe)		Flare Right	Off Axis Left (540- 1080)	Off Axis Right (540- 1080)	Allyoop Left	Right	Spins Left	Switch Spins Right 360-900	Total score	Athlete rank
EXAMPLE																	

Freestyle Canada is not required to fill all available FIS World Cup quota spots. If additional spots are available and Freestyle Canada chooses to fill them, they may be allocated to eligible FC-HPP athletes.

An athlete who was previously allocated competitive opportunities and is not achieving their benchmarks or performance standards may be withdrawn by the Selection Committee. A decision to withdraw an opportunity will never be taken lightly and all the performance considerations will be discussed as well as all decisions will be documented in the meetings of the selection committee.

7. Exceptional Circumstances for WC Allocations 2021-22:

Injuries in 2021-22 FIS competitive season:

Should an eligible athlete be injured for two or more events in the 2021-22 season, the selection committee will discuss the Performance Considerations in section 6.2 to determine the athlete's readiness for future competitions in the 2021-22 season.

2020-2021 HPP Rankings: The following process was followed to use past results for athlete with athletes who fit the Exceptional Circumstances clause in the 2020-21 FIS competitive season:

An athlete who is progressing in their career but has a setback due to an injury, a death in the family or similar life experience could be afforded additional flexibility when it comes to HPP Halfpipe Rankings, these situations are referred to as "Exceptional Circumstances".

If during the current season, an athlete has missed the following number of starts due to Exceptional Circumstances:	Then the athlete may use up to the following from the previous season:
Entire season	Selection period will be extended backwards to a maximum of one full FIS season.
	The athlete's top 3 placing point values will be taken from the previous year and entered the current year's HPP Rankings to be considered for selections.
Partial season missed, minimum 2 starts	Considered events will be taken from the individual's injured period and extended backwards to a maximum of one FIS competitive season. Events considered will be the same number and level of events missed.
	Example: if an athlete was injured during the period of January 5 th to March 30 th in the current season and missed two Tier 1 boosted events, FC staff will go back and select the athlete's best two Tier 1 boosted events

within January 5 th – March 30 th from the previous	
season.	

- 1. The selection committee has the discretion to use the Exceptional Circumstance clause for special cases. This is more likely for athletes with a significant body of recent WC results (medals, top 6, or top 16 at major games or X-Games). This may include expanding the backwards extension of the selection period, or other adjustments to meet the special case.
- 2. Any injury must be evaluated and validated by a FC medical staff member. The purpose of the medical assessment is to confirm the degree of the athlete's injury and the anticipated time of the athlete's recovery.
- 3. The selection committee, with input from medical experts, may prevent an athlete from entering an event if the pace of the athlete's rehabilitation from injury warrants doing so.
- 4. It may occur that it is inappropriate for a High-Performance Program athlete, by reason of a health-related curtailment of activities, to participate in HPP training and competition activities for an entire program year. In such a situation, the following shall apply:
 - Any such determination shall be made collectively by the athlete, the athlete's personal physician, the Freestyle Canada HPD, and FC's Chief Medical Officer.
 - The athlete shall remain a member of the High-Performance Program and shall purchase a FC membership and an International Competitor's License which is part of their team fee.
 - The athlete shall remain eligible for HPP clothing and other supplier pool goods, shall continue to be promoted in the FC Media Guide, and shall continue to be eligible for Sport Canada carding and Canadian Olympic and Paralympic Sport Institute Network (COPSIN) services until financial support is depleted.
 - A rehabilitation program for the athlete shall be developed jointly, by the athlete
 and the FC. The rehabilitation program shall be monitored by the FC and evaluated
 on a regular basis. The athlete's return to full HPP participation shall be, in part,
 dependant on satisfactory completion of the rehabilitation program.
 - The rehabilitation program may include formal HPP training and entry into competitions, as well as physiotherapy, individual training, and other rehabilitative measures. Any formal HPP training or entry into competitions shall be for rehabilitative purposes only. Evaluations or results from such training or entry into competitions shall not be used for the ranking of the athlete for HPP Team selections.
 - The athlete shall be eligible to return to full HPP participation only after the FC determines that the rehabilitation program has been successfully completed.

8. General

Issues not otherwise covered by this document are subject to the decision of the Chief Executive Officer of FC, in consultation with the Selection Committee.

9. Appeal and Hearing Process

Freestyle Canada is bound by the mandate of our organization, and in some cases our performance partners; every attempt is made to make decisions that are in line with those parameters. In the event that an athlete feels a decision was incorrect, they may launch an appeal.

The purpose of an appeal is to correct any missing or incorrect information or correct any procedures that were not properly followed by the Selection Committee or HPP staff. Appeals must be conducted in accordance with the Appeal Policy established by the FC. Policy can be found on www.freestylecanada.ski

Appendix 1 – Calculation of Halfpipe HPP Rankings

Point Values are determined from the final placing an athlete receives in a recognized competition. All competitions are factored based on the Tier and Value – please see Appendix 2 for a sample Points Value Table.

The sum of 3 best point values, within the selection period, will be calculated using one of the following combinations:

Group	Combination of results
World Cup Team	The sum of each athlete's three best Point Values will be considered from Tier 1 events
NextGen Team	The sum of each athletes three best Point Values will be considered (from Tier 2 & 3 events

Eligible events and placing values are categorized in three different tiers as described below.

Identifying & Valuing the rating of events:

COMPONENT	DETAILS
ESTABLISHING THE HPP TIER (based	on the level of the event):
TIER 1	FIS World Cups and Major Events / Identified independent events
TIER 2	FIS NorAms and identified Independent
TIER 3	Canada Cup and identified Independent events
VALUE OF THE TIERS	Tier 1 is the highest valued events, then Tier 2. Tier 2 is valued more than Tier 3
	Each Tier can be given more detailed value: "Neutral, "Boosted" or "Diminished" based on the below guidelines
	There are 5 values within a tier: Boosted: + 15 &+7.5 or Neutral or Diminished -7.5, &-15
PLACING VALUES	The placing values are established by the Tier and then if it is Neutral, Diminished or Boosted.
	Have a diminishing value from 1st place to last place in the event.
	There is an "R-Value" for each Tier which is the rate of diminishing value for each placing and it is relative to the value and tier of the event. Please see Appendix 2.
ESTABLISHING EVENT VALUES	All of the below is taken into consideration when determining the value of events
COURSE DETAILS	Quality of course overall; features, layout or flow of course, quality of jumps or Pipe - wall & transition
JUDGING	Quality judging throughout the heats within the phases, accurate scores and placings at the end of the event
CALIBRE OF FIELD	SKILLS: overall level and quality of skills performed in the top 10 for Women, Top 20 for Men
	COMPETITORS: did the top skiers participate? Countries attending, Current FIS rankings are referred to
	NOTE: FIS rankings can change week to week and so establishing the value will fluctuate based on the current FIS rankings
	Injured top athletes not present will also be taken into consideration
COURSE CONDITIONS	weather delays, snow conditions, wind, maintenance of venue
FIELD SIZE	total field size without DNS, # of countries
EVENT FORMAT	was the format conducive to a quality event?
	Were the heats fairly designed: size / good distribution of calibre of athletes
	# of heats in each phase
	# of runs within each heat

Ranking Criteria Notes:

- Event values will be established after the event is complete to ensure accurate values are used for final rankings
- Values of events can be changed throughout the season. This would be done to ensure the events are fairly valued comparatively with all events throughout the season
- The selection committee reserves the right to determine that an event will not be recognized for ranking or selection purposes up to two weeks prior to the first training day
- Within two weeks after completion, an event will be valued and may be shifted into a different tier to accurately value the event
- Value of events are determined as follows:
 - o The HPP Selection Committee will determine the value of the Tier 1 events
 - The HPAD advisory group will value the Tier 2 and 3 events.
 - These committees may decide to add eligible events with a minimum of 3-weeks' notice prior to the first competition day of that event.

Appendix 2 – Placing Value Charts

Samples (Truncated for readability, partial chart shown to give concept of placing values) Women

	Tier	1: WC and Sir	milar			Tier 2: FIS	NORAM, G	old AFP, etc			Tier 3: Can	ada Cup, Sil	ver AFP, etc	c	
ADJUSTMENT	T	Transport of the second	EVENT VALUE		ADJUSTMENT	T	00000000	EVENT VALU	E	ADJUSTMENT	T	A	EVENT VALU	E	
	15		1000			+15		776			15		575		
	7.5	968			40	17.5 726 17.5				1767)					
Be	nch	900 Bench 675				- 40	Be:	nch	500						
- 4	7.5		833		-43	7.5		624		1-7	7.5		463		
	15	765			2.2	15		574	- 13	12	15		425		
RV	falue		0.020		RV	alue		0.020		RV	alue		0.020		
+15	47.5	Bench	3.5	-15	+15	47.5	Bench	-7.5	-15	+15	+7.5	Bench	-7.5	-15	
Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	test Pla
1000	968	900	833	765	776	726	675	624	574	575	538	500	463	425	1
980	948	882	816	750	761	711	662	612	562	564	527	490	453	417	2
960	929	864	800	735	746	697	648	600	551	552	516	480	444	408	3
941	911	847	784	720	731	683	635	588	540	541	506	471	435	400	4
922	892	830	768	706	716	669	623	576	529	530	496	461	427	392	5
904	875	814	753	691	702	656	610	564	519	520	486	452	418	384	- 6
886	85.7	797	737	678	688	643	598	553	508	509	476	443	410	376	7
868	840	781	723	664	674	630	586	542	498	499	467	434	402	369	
851	823	766	708	651	660	617	574	531	488	489	457	425	393	362	9
834	807	750	694	638	647	605	563	521	478	479	448	417	386	354	10
817	791	735	680	625	634	593	552	510	469	470	439	409	378	347	11
801	775	721	667	613	622	581	540	500	459	460	430	400	370	340	12
785	759	706	653	600	609	569	530	490	450	451	422	392	363	334	13
769	744	692	640	588	597	558	519	480	441	442	413	385	356	327	14
754	729	678	627	577	585	547	509	471	432	433	405	377	349	320	15
739	715	665	615	565	573	536	499	461	424	425	397	369	342	314	16
724	700	651	603	554	562	525	489	452	415	416	389	362	335	308	17
709	686	638	591	343	551	515	479	443	407	408	381	355	328	301	18
695	673	626	579	512	540	504	469	434	399	400	374	348	322	295	19
681	659	613	567	521	529	494	460	425	391	392	366	341	315	290	20

M	en	
v	CII	

		Tier 3: Canada Cup, Silver AFP, etc					id AFP, etc	NORAM, Go	Tier 2: FIS		Tier 1: WC and Similar								
	-	Event Value	g - 25°0000		Slide Value		Event Value Side Value Event Value				due Event Value			Value Event Value			e Value - Event Value -		
		575		5	+1		776		5	+)	- 0	1000		+15					
	538			5	47		47.5 726			+7	968			10.000					
		500		ich	Ber		675		nch	Bet		900		nch	Be				
		463	8	.5	-7		624		.5	-3		833		7.5	- 4				
7	- 1	425		5	- 4		574	9	5			765		15	- 0				
	6	0.025	8 28	due	RV	9	0.015	N 8	elue :	R.V.		0.010		Mue	8.9				
17	-35	-7.5	Sench	+7,5	+15	-15	7,5	Bench	+7.5	+15	-15	-7.5	Bench	47.5	+15				
Contest Place	Points	Points	Points	Points	Points	Points	Points	Points	Points	Points	Paints .	Points	Foints	Points	Points				
1	425	463	500	538	575	574	624	675	726	776	765	833	900	968	1000				
2	414	451	488	524	561	565	615	665	715	765	757	824	891	958	990				
3	404	440	475	511	547	557	606	655	704	753	750	816	882	948	980				
4	394	429	463	498	533	548	597	645	693	742	742	808	873	939	970				
5	384	418	452	486	520	540	588	635	683	731	735	800	865	929	961				
6	374	408	441	474	507	532	579	626	673	720	728	792	856	920	951				
7	365	397	430	462	494	524	570	616	663	709	720	784	847	911	941				
	356	387	419	450	482	516	562	607	653	698	713	776	839	902	932				
9	347	378	408	439	470	508	553	598	643	688	706	768	830	893	923				
10	338	368	398	428	458	501	545	589	633	678	699	761	822	884	914				
- 11	330	359	388	417	446	493	537	580	624	667	692	753	814	875	904				
12	322	350	378	407	435	486	529	572	614	657	685	745	806	866	895				
13	314	341	369	397	424	479	521	563	605	647	678	738	798	858	886				
14	106	333	360	387	414	471	513	555	596	638	671	731	790	849	878				
15	298	324	351	377	403	464	505	546	587	628	665	723	782	841	869				
16	291	316	342	368	393	457	498	538	578	619	658	716	774	832	860				
17	283	308	333	358	383	451	490	530	570	610	651	709	766	824	851				
18	276	301	325	350	374	444	483	522	561	008	645	702	759	816	843				
19	269	293	317	341	365	437	476	514	553	591	638	695	751	807	835				
30	263	286	309	332	355	431	469	507	545	582	632	668	744	799	826				